



A-10C Warthog



UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Prism, Optical: Market Research

Tinker AFB – 422nd SCMS



MD:	A-10		AMC/AMSC:	3	Q
TMS:	N/A		RMC/RMSC:	N/A	N/A
Noun:	Prism, Optical		Material:	Crown Glass (JAN-G-174)	
NSN:	6650-01-493-3660		Dimensions:	Outer Dimensions of 4.62 IN. X 3.82 IN	
P/N:	2024166-44		Drawings	N/A	
Forecasted Buy Price:	Not Available		Releasable:		
Forecasted Repair Cost:	Not Available		Drawing #:	N/A	
AAC:	Z		Drawing Cage Code:	N/A	
Unserv. Assets Avail:	No		T.O. Releasable:	No	
QPA/APPL Rate:	Not Available	Not Available	T.O. #:	Not Available	
			Budget Code:	9	
			Next Higher Assembly:	Horizontal Situation Indicator	

Out Year Requirements: BUY									
FY25:	15	FY26:	6	FY27:	6	FY28:	6	FY29:	6

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	08/07/2025 - 08/08/2024	Robins	03/27/2025
Hill	12/06/2024	Virtual	-----

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil
- No Source Approval Request (SAR) Package required
- Single Production run to clear backlog may be considered

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



B-1 Lancer



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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Miter Gear Bevel: New Buy

Tinker AFB – 422nd SCMS



MD:	B-1B	
TMS:	N/A	
Noun:	Gear Bevel	
NSN:	3020-01-204-7592	
P/N:	474743-001	
Forecasted Buy Price:	361.15	
Forecasted Repair Cost:	N/A	
AAC:	Z	
Unserv. Assets Avail:	0	
QPA/APPL Rate:	N/A	N/A

Out Year Requirements: BUY									
FY25:	2	FY26:	0	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

AMC/AMSC:	2	G
RMC/RMSC:	N/A	N/A
Material:	Steel, Corrosion Resisting Overall	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	474743	
Drawing Cage Code:	89305	
T.O. Releasable:	N/A	
T.O. #:	N/A	
Budget Code:	9	
Next Higher Assembly:	Indicator, Liquid	

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Interested vendors should submit a Source Approval Request (SAR) to dlaavnsmallbus@dla.mil
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



C-130 Hercules



UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Digital Fuel Quantity Totalizer: Rev. Eng.

Robins AFB – 409th SCMS



MD:	C-130H
TMS:	N/A
Noun:	Digital Fuel Quantity Totalizer
NSN:	6680-01-394-2555
P/N:	10097-0101
Forecasted Buy Price:	\$15,249.86
Forecasted Repair Cost:	\$4,481.00
AAC:	C
Unserv. Assets Avail:	3
QPA/APPL Rate:	1 61%

AMC/AMSC:	3	B
RMC/RMSC:	3	R
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Digital Fuel Quantity Totalizer: Rev. Eng. Robins AFB – 409th SCMS



Additional Comments

- This item is currently on a repair contract, but we have some carcasses for repair. Government recently tried to award a procurement contract to Simmonds Precision Products, Inc for this part, but they were unable to provide a proposal due to obsolescence.

If you would like to participate in the Technical Discussion on:

Tuesday, September 2, 2025, 9:30 AM – 10:30 AM CT.

provide the following, NLT

Tuesday, August 19, 2025

429SCMS.SASPO.Workflow@us.af.mil

-Company, -Address, -Name(s), -Email(s), -Phone,

-Your questions for Engineering, and

-Statement of Capabilities



Multi Type II Indicator: Reverse Engineering

Robins AFB – 409th SCMS



MD:	C-130H
TMS:	N/A
Noun:	Multi Type II Indicator
NSN:	6620-01-619-7737
P/N:	201219500
Forecasted Buy Price:	\$8,378.72
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	0
QPA/APPL Rate:	810%

Out Year Requirements: BUY									
FY25	94	FY26	30	FY27	30	FY28:	30	FY29	30
:		:		:				:	

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	2	G
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	201219500	
Drawing Cage Code:	98752	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	C-130H	

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Multi Type II Indicator: Rev. Engineering Robins AFB – 409th SCMS



Additional Comments

- This item cannot be repaired. Current procurement contract is expired. NSN has multiple obsolescence parts and needs to be refreshed with a new Technical Data Package.

**The Technical Discussion for this item
has already taken place. If you have questions regarding this
item,**

please submit them to

429SCMS.SASPO.Workflow@us.af.mil



Air Speed Indicator: Reverse Engineering

Robins AFB – 409th SCMS



MD:	C-130H	
TMS:	N/A	
Noun:	Air Speed Indicator	
NSN:	6610-01-263-1400	
P/N:	532-38105-202	
Forecasted Buy Price:	\$74,664.34	
Forecasted Repair Cost:	\$1,527.00	
AAC:	C	
Unserv. Assets Avail:	2	
QPA/APPL Rate:	2	100%

Out Year Requirements: BUY									
FY25:	4	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	-----	Robins	3/27/2025, 2024
Hill	-----	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	1	C
Material:	Not Available	
Dimensions:	HEIGHT 3.160 INCHES MIN AND 3.190 INCHES MAX WIDTH 3.160 INCHES MIN AND 3.190 INCHES MAX LENGTH 6.620 INCHES NOMINAL DEPTH 5.500 INCHES NOMINAL	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	Co-pilot Panel Assembly	

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Air Speed Indicator: Reverse Engineering Robins AFB – 409th SCMS



Additional Comments

- KOLLSMAN, INC is unwilling to start producing these again. These assets are currently being repaired by INTERNATIONAL ENTERPRISES, INC. (IEI), but if spares are not added to the supply chain, the supply will eventually run out as parts are deemed “uneconomical to repair.”

If you would like to participate in the Technical Discussion on:

Tuesday, September 2, 2025, 12:00 PM – 1:00 PM CT

provide the following, NLT

Tuesday, August 19, 2025

429SCMS.SASPO.Workflow@us.af.mil

-Company, -Address, -Name(s), -Email(s), -Phone,

-Your questions for Engineering, and

-Statement of Capabilities



Fault Functional Panel: Reverse Engineering

Robins AFB – 409th SCMS



MD:	C-130
TMS:	N/A
Noun:	Fault Functional Panel
NSN:	1680-01-476-2323
P/N:	712465-1
Forecasted Buy Price:	\$14,337.83
Forecasted Repair Cost:	\$4,033.00
AAC:	C
Unserv. Assets Avail:	0
QPA/APPL Rate:	110%

AMC/AMSC:	3	H
RMC/RMSC:	1	R
Material:	Not Available	
Dimensions:	OVERALL HEIGHT: 3.66 INCHES MIN. 3.700 INCHES MAX. OVERALL WIDTH: 4.460 INCHES MIN. 4.500 INCHES MAX.	
Drawings Releasable:	Yes	
Drawing #:	712465-1	
Drawing Cage Code:	19623	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	System Caution and Warning Lighting	

Out Year Requirements: BUY									
FY25:	21	FY26:	0	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Fault Functional Panel: Rev. Engineering Robins AFB – 409th SCMS



Additional Comments

- The Government needs to acquire NSN 1680-01-476-2323 LG, but a recent 5-year contract attempt with General Electric (GE) failed due to GE's difficulty sourcing obsolete parts. Aerospace Maintenance Solutions, LLC is currently repairing these items, but the supply will eventually be exhausted unless new spares are added to the supply chain, as parts are increasingly being condemned or becoming too expensive to repair.

If you would like to participate in the Technical Discussion on:

Thursday, September 4, 2025, 1:00 PM – 2:00 PM CT

provide the following, NLT

Thursday, August 21, 2025

429SCMS.SASPO.Workflow@us.af.mil

-Company, -Address, -Name(s), -Email(s), -Phone,

-Your questions for Engineering, and

-Statement of Capabilities



Navigation Data Converter: Rev. Eng.

Robins AFB – 409th SCMS



MD:	C-130H
TMS:	N/A
Noun:	Navigation Data Converter
NSN:	6605-01-417-1491
P/N:	3336249-19
Forecasted Buy Price:	\$15,852.47
Forecasted Repair Cost:	\$5,938.00
AAC:	C
Unserv. Assets Avail:	0
QPA/APPL Rate:	2100%

AMC/AMSC:	3	R
RMC/RMSC:	1	R
Material:	Not Available	
Dimensions:	UNPACKAGED UNIT LENGTH 7.830 INCHES NOMINAL UNPACKAGED UNIT WIDTH 5.110 INCHES NOMINAL UNPACKAGED UNIT HEIGHT 2.710 INCHES NOMINAL	
Drawings Releasable:	Yes	
Drawing #:	3336249	
Drawing Cage Code:	98897	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:	C130	

Out Year Requirements: BUY									
FY25:	14	FY26:	0	FY27:	0	FY28:	4	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Navigation Data Converter: Rev. Eng. Robins AFB – 409th SCMS



Additional Comments

- The Government recently tried to award a 5-year procurement contract to ElbitAmerica, Inc, but they are unwilling to start producing these again due to parts obsolescence issues. These assets are currently being repaired by Aerospace Maintenance Solutions, LLC, but if spares are not added to the supply chain, the supply will eventually run out as parts are condemned or deemed “uneconomical to repair”.

If you would like to participate in the Technical Discussion on:

Thursday, September 4, 2025, 10:00 AM – 11:00 AM CT

provide the following, NLT

Thursday, August 21, 2025

429SCMS.SASPO.Workflow@us.af.mil

-Company, -Address, -Name(s), -Email(s), -Phone,

-Your questions for Engineering, and

-Statement of Capabilities



Pilot Warning: Reverse Engineering Robins AFB – 409th SCMS



MD:	C-130H
TMS:	N/A
Noun:	Pilot Warning
NSN:	6340-01-394-9780
P/N:	540-25100-005
Forecasted Buy Price:	\$13,950.80
Forecasted Repair Cost:	\$2,785.94
AAC:	C
Unserv. Assets Avail:	0
QPA/APPL Rate:	113%

AMC/AMSC:	3	H
RMC/RMSC:	1	R
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY25:	18	FY26:	1	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Pilot Warning: Reverse Engineering Robins AFB – 409th SCMS



Additional Comments

- This item is currently on a 5-year repair contract although OEM no longer has production files or tooling to manufacture asset. Reduced inventory requires procurement of additional assets to improve readiness for major weapon system. This item is a complete electrical warning unit specifically designed to provide an aural message/warning through pilot's earphones and/or visual message on pilot's heads-up visor display or a control panel indicating an unsafe aircraft attitude, such as altitude, fire, canopy, pressurization, engine and/or rotor rpms, etc. Item does not provide facilities for bells, buzzers, horns, sirens and/or lights. Excludes alarm set, personnel hazard.

If you would like to participate in the Technical Discussion on:

Thursday, September 4, 2025, 10:00 AM – 11:00 AM CT.

provide the following, NLT

Thursday, August 21, 2025

429SCMS.SASPO.Workflow@us.af.mil

-Company, -Address, -Name(s), -Email(s), -Phone,

-Your questions for Engineering, and

-Statement of Capabilities



Power Switching Unit : Rev. Eng.

Robins AFB – 409th SCMS



MD:	C-130H	
TMS:	N/A	
Noun:	Power Switching Unit	
NSN:	6110-01-432-0353	
P/N:	697873-3	
Forecasted Buy Price:	\$74,379.25	
Forecasted Repair Cost:	\$13,511.84	
AAC:	C	
Unserv. Assets Avail:	0	
QPA/APPL Rate:	2	30%

AMC/AMSC:	3	B
RMC/RMSC:	1	R
Material:	Not Available	
Dimensions:	OVERALL DEPTH 13.420 INCHES NOMINAL OVERALL HEIGHT 6.480 INCHES NOMINAL OVERALL WIDTH 11.280 INCHES NOMINAL	
Drawings Releasable:	Yes	
Drawing #:	697873	
Drawing Cage Code:	98897	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Asmby:		

Out Year Requirements: BUY									
FY25	14	FY26	1	FY27	1	FY28:	0	FY29	0
:		:		:				:	

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025, 2024
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Power Switching Unit: Rev. Engineering Robins AFB – 409th SCMS



Additional Comments

- The Government recently tried to award a 3-year procurement contract to General Electric Inc (GE), but they are unwilling to start producing these again due to parts obsolescence issues. These assets are currently being repaired by Aerospace Maintenance Solutions, LLC, but if spares are not added to the supply chain, the supply will eventually run out as parts are condemned or deemed “uneconomical to repair”.

**The Technical Discussion for this item
has already taken place. If you have questions regarding this
item,**

please submit them to

429SCMS.SASPO.Workflow@us.af.mil



C-5 Galaxy



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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Nonmetallic Hose Assembly: Rev. Eng.

Hill AFB – 417th SCMS



MD:	C-5
TMS:	N/A
Noun:	Hose Assembly, Non-Metallic
NSN:	4720-01-349-9895
P/N:	179-50070
Forecasted Buy Price:	\$2,311.87
Forecasted Repair Cost:	\$0.00
AAC:	D
Unserv. Assets Avail:	Yes
QPA/APPL Rate:	1 100%

Out Year Requirements: BUY									
FY25	32	FY26	32	FY27	32	FY28:	32	FY29	32
:		:		:				:	

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	LAYER COMPOSITION AND LOCATION 1ST LAYER BRAIDED CORROSION RESISTANT STEEL WIRE OUTER LAYER BRAIDED CORROSION RESISTANT STEEL WIRE	
Dimensions:	ID 0.937 IN x OD 0.500 IN MIN BEND RADIUS 3.000 IN MAX OPERATING PRESSURE 3000 PSI	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Asmby:	Strut Assembly	

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Nonmetallic Hose Assembly: Rev. Eng. Hill AFB – 417th SCMS



Additional Comments

- This sole-sourced component, NSN 4720013499895, Part Number 179-50070, critical for the maintenance and operation of the 4 C-5 Main Landing Gear Struts, is experiencing severe supportability challenges. Multiple delinquent contracts and increasing procurement lead times for this component are creating a significant risk of component failure due to the forced reuse of existing parts. This unreliability in supply directly jeopardizes C-5 aircraft availability and mission readiness, potentially leading to grounded aircraft and delayed or cancelled missions.

If you would like to participate in the Technical Discussion on:

Monday, September 8, 2025, 1:00pm – 2:00pm CT

provide the following, NLT

Thursday, August 21, 2025

429SCMS.SASPO.Workflow@us.af.mil

-Company, -Address, -Name(s), -Email(s), -Phone,

-Your questions for Engineering, and

-Statement of Capabilities



Nonmetallic Hose Assembly: Rev. Eng.

Hill AFB – 417th SCMS



MD:	C-5
TMS:	N/A
Noun:	Hose Assembly, Nonmetallic
NSN:	4720-00-456-2968
P/N:	179-50076
Forecasted Buy Price:	\$4,254.75
Forecasted Repair Cost:	\$0
AAC:	Z
Unserv. Assets Avail:	Yes
QPA/APPL Rate:	1 0

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	LAYER COMPOSITION AND LOCATION 1ST LAYER BRAIDED CORROSION RESISTANT STEEL WIRE OUTER LAYER BRAIDED CORROSION RESISTANT STEEL WIRE	
Dimensions:	0.219 inches (ID) 0.460 inches (OD)	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Asmby:	Strut Assembly	

Out Year Requirements: BUY									
FY25	32	FY26	32	FY27	32	FY28:	32	FY29	32
:		:		:		:		:	

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Nonmetallic Hose Assembly: Rev. Eng. Hill AFB – 417th SCMS



Additional Comments

- This sole-sourced component, NSN 4720004562968, Part Number 179-50076, critical for the maintenance and operation of the 4 C-5 Main Landing Gear Struts, is experiencing severe supportability challenges. Multiple delinquent contracts and increasing procurement lead times for this component are creating a significant risk of component failure due to the forced reuse of existing parts. This unreliability in supply directly jeopardizes C-5 aircraft availability and mission readiness, potentially leading to grounded aircraft and delayed or cancelled missions.

If you would like to participate in the Technical Discussion on:

Monday, September 8, 2025, 1:00pm – 2:00pm CT

provide the following, NLT

Thursday, August 21, 2025

429SCMS.SASPO.Workflow@us.af.mil

-Company, -Address, -Name(s), -Email(s), -Phone,

-Your questions for Engineering, and

-Statement of Capabilities



Nonmetallic Hose Assembly: Rev. Eng.

Hill AFB – 417th SCMS



MD:	C-5		
TMS:	N/A		
Noun:	Hose Assembly, Non-Metallic		
NSN:	4720-00-456-2967		
P/N:	179-50075		
Forecasted Buy Price:	\$2,311.87		
Forecasted Repair Cost:	\$0.00		
AAC:	D		
Unserv. Assets Avail:	Yes		
QPA/APPL Rate:	1	100	

Out Year Requirements: BUY									
FY25	32	FY26	32	FY27	32	FY28:	32	FY29	32
:		:		:		:		:	

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

AMC/AMSC:	3	D
RMC/RMSC:	N/A	N/A
Material:	LAYER COMPOSITION AND LOCATION 1ST LAYER BRAIDED CORROSION RESISTANT STEEL WIRE OUTER LAYER BRAIDED CORROSION RESISTANT STEEL WIRE	
Dimensions:	ID 0.219 IN x OD 0.344 IN NOM Thread Size 0.438 IN 1st END SEAT ANGLE 37.0 Degrees LENGTH 16.120 IN Nominal	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	9	
Next Higher Assembly:	Strut Assembly	

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Nonmetallic Hose Assembly: Rev. Eng. Hill AFB – 417th SCMS



Additional Comments

- This sole-sourced component, NSN 4720004562967, Part Number 179-50075, critical for the maintenance and operation of the 4 C-5 Main Landing Gear Struts, is experiencing severe supportability challenges. Multiple delinquent contracts and increasing procurement lead times for this component are creating a significant risk of component failure due to the forced reuse of existing parts. This unreliability in supply directly jeopardizes C-5 aircraft availability and mission readiness, potentially leading to grounded aircraft and delayed or cancelled missions.

If you would like to participate in the Technical Discussion on:

Monday, September 8, 2025, 1:00pm – 2:00pm CT

provide the following, NLT

Thursday, August 21, 2025

429SCMS.SASPO.Workflow@us.af.mil

-Company, -Address, -Name(s), -Email(s), -Phone,

-Your questions for Engineering, and

-Statement of Capabilities



Support Structural : AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Support, Structural Component, (Drag Strut)	
NSN:	1500-01-288-2240	
P/N:	4F23218-105A	
Forecasted Buy Price:	\$150K	
Forecasted Repair Cost:	\$7,135.00	
AAC:	C	
Unserv. Assets Avail:	14	
QPA/APPL Rate:	4	100%

AMC/AMSC:	1	G
RMC/RMSC:	2	G
Material:	4340 Steel Forgings Machined and Welded	
Dimensions:	L-58.5 IN, W-5 IN, D-5 IN; WT LBS-45	
Drawings Releasable:	Yes	
Drawing #:	4F23218	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY25:	33	FY26:	3	FY27:	2	FY28:	3	FY29:	2

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Door: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Main Landing Gear Door, Outboard, RH FWD
NSN:	1560-01-093-9089
P/N:	4F72100-110A
Forecasted Buy Price:	\$950K
Forecasted Repair Cost:	\$650K
AAC:	C
Unserv. Assets Avail:	6
QPA/APPL Rate:	1100%

AMC/AMSC:	1	C
RMC/RMSC:	1	G
Material:	Non-metallic core aluminum skin panel bonded to aluminum frame, forged steel fittings	
Dimensions:	L-169, W-79, D-80 ½ ; WT LBS-450	
Drawings Releasable:	Yes	
Drawing #:	4F72100	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY25:	0	FY26:	3	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Door: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Main Landing Gear Door, Outboard, LH FWD	
NSN:	1560-01-202-3261	
P/N:	4F72100-109A	
Forecasted Buy Price:	\$950K	
Forecasted Repair Cost:	\$650K	
AAC:	C	
Unserv. Assets Avail:	6	
QPA/APPL Rate:	1	100%

AMC/AMSC:	1	C
RMC/RMSC:	1	G
Material:	Non-metallic core aluminum skin panel bonded to aluminum frame, forged steel fittings	
Dimensions:	L-169, W-79, D-80 ½ ; WT LBS-450	
Drawings Releasable:	Yes	
Drawing #:	4F72100	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY25:	0	FY26:	3	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Available
Tinker	-----	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Door: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Main Landing Gear Door, Outboard, RH Aft
NSN:	1560-01-113-9489
P/N:	4F72100-111A
Forecasted Buy Price:	\$950K
Forecasted Repair Cost:	\$650K
AAC:	C
Unserv. Assets Avail:	10
QPA/APPL Rate:	1100%

AMC/AMSC:	1	C
RMC/RMSC:	1	G
Material:	Non-metallic core aluminum skin panel bonded to aluminum frame, forged steel fittings	
Dimensions:	L-169IN, W-79IN, D-80 1/2IN ; WT LBS-450	
Drawings Releasable:	Yes	
Drawing #:	4F72100	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Out Year Requirements: BUY									
FY25:	0	FY26:	3	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Door: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Main Landing Gear Door, Outboard, LH Aft	
NSN:	1560-01-093-9090	
P/N:	4F72100-112A	
Forecasted Buy Price:	\$950K	
Forecasted Repair Cost:	\$650K	
AAC:	C	
Unserv. Assets Avail:	9	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25	0	FY26	3	FY27	0	FY28:	0	FY29	0
:		:		:				:	

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	1	C
RMC/RMSC:	1	G
Material:	Non-metallic core aluminum skin panel bonded to aluminum frame, forged steel fittings	
Dimensions:	L-169, W-79, D-80 ½ ; WT LBS-450	
Drawings Releasable:	Yes	
Drawing #:	4F72100	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-008-8030	
P/N:	4F50161-117A	
Forecasted Buy Price:	\$48,963.15	
Forecasted Repair Cost:	N/A	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50161	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY25	1	FY26	1	FY27	1	FY28:	1	FY29	1
:		:		:		:		:	

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-008-8031	
P/N:	4F50161-118A	
Forecasted Buy Price:	\$153,755.62	
Forecasted Repair Cost:	N/A	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	3	H
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50161	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5		
TMS:	N/A		
Noun:	Aircraft Floor		
NSN:	1560-00-008-8037		
P/N:	4F50201-121A		
Forecasted Buy Price:	\$283,891.98		
Forecasted Repair Cost:	N/A		
AAC:	Z		
Unserv. Assets Avail:	N/A		
QPA/APPL Rate:	1	100%	

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50201	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5		
TMS:	N/A		
Noun:	Aircraft Floor		
NSN:	1560-00-008-9491		
P/N:	4F50202-131A		
Forecasted Buy Price:	\$3,199.59		
Forecasted Repair Cost:	\$3,508.17		
AAC:	Z		
Unserv. Assets Avail:	N/A		
QPA/APPL Rate:	1		100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available		RDL:	Not Available
Tinker	8/7/2025		Robins	3/27/2025
Hill	-----		Virtual	-----

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50202	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-008-9492
P/N:	4F50154-124A
Forecasted Buy Price:	\$370,616.86
Forecasted Repair Cost:	N/A
AAC:	Z
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 6%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50154	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY 28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

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UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-009-0798
P/N:	4F50303-138A
Forecasted Buy Price:	\$1661,440.87
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	No
QPA/APPL Rate:	1100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50303	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-009-0800
P/N:	4F50280-119A
Forecasted Buy Price:	\$2,531.03
Forecasted Repair Cost:	N/A
AAC:	Z
Unserv. Assets Avail:	0
QPA/APPL Rate:	1 100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	1	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50280	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5		
TMS:	N/A		
Noun:	Aircraft Floor		
NSN:	1560-00-009-4128		
P/N:	4F50203-117A		
Forecasted Buy Price:	\$415,050.08		
Forecasted Repair Cost:	N/A		
AAC:	Z		
Unserv. Assets Avail:	N/A		
QPA/APPL Rate:	1	100%	

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50203	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-172-0257
P/N:	4F50163-115A
Forecasted Buy Price:	\$2,137.80
Forecasted Repair Cost:	N/A
AAC:	Z
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50163	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-235-7212
P/N:	4F53455-115B
Forecasted Buy Price:	\$62,608.18
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	3	R
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F53455	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5		
TMS:	N/A		
Noun:	Aircraft Floor		
NSN:	1560-00-239-1517		
P/N:	4F51453-107A		
Forecasted Buy Price:	\$1,072,373.07		
Forecasted Repair Cost:	\$550,095.48		
AAC:	C		
Unserv. Assets Avail:	N/A		
QPA/APPL Rate:	1	100%	

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	113.3700"L X 20.8000"W X 2.1000"H, 65 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F51453	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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- Please send a request to randy.miller.22@us.af.mil and include your email address and "request a drop off". A "request for drop off" will be returned, use this to submit your SAR package.
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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-240-7053
P/N:	4F53454-117B
Forecasted Buy Price:	\$26,951.33
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F53454	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-249-5797
P/N:	4F51459-107A
Forecasted Buy Price:	\$28,985.60
Forecasted Repair Cost:	\$14,868.75
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	1	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	112.750" L X 20.0000" W X 2.5000"H, 43 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F51459	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-463-1234
P/N:	4F52014-121A
Forecasted Buy Price:	\$44,576.38
Forecasted Repair Cost:	\$18,182.10
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	104.5000"L X 28.0000"W X 7.0000"H, 81.5 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F52014	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-463-1235
P/N:	4F52014-123A
Forecasted Buy Price:	\$30,096.73
Forecasted Repair Cost:	\$11,181.81
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	1	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	101.7500"L X 25.6500" W X 2.0000"H, 54 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F52014	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-00-463-6208
P/N:	4F53451-120B
Forecasted Buy Price:	\$42,135.29
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F53451	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-486-5042	
P/N:	4F51450-110A	
Forecasted Buy Price:	\$8,456.14	
Forecasted Repair Cost:	\$4,337.75	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	111.7500"L X 8.5000"W X 2.0000"H, 18.25 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F51450	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-486-5107	
P/N:	4F51054-121A	
Forecasted Buy Price:	\$4,157.43	
Forecasted Repair Cost:	\$2,132.64	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	112.0000"L X 7.0000"W X 1.2500"H, 72 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F51054	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Asmbly:		

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-486-5123	
P/N:	4F51450-109A	
Forecasted Buy Price:	\$3,715.44	
Forecasted Repair Cost:	\$1,905.91	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	1	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	111.7500"L X 8.5000"W X 2.0000"H, 18.25 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F51450	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-494-7728	
P/N:	4F53451-119B	
Forecasted Buy Price:	\$13,177.13	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	Not Available	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F53451	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Aircraft Floor	
NSN:	1560-00-497-0520	
P/N:	4F53457-117A	
Forecasted Buy Price:	\$15,649.72	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F53457	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Structural Plate: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Structural Plate	
NSN:	1560-01-177-5016	
P/N:	4F50154-125A	
Forecasted Buy Price:	\$212,625.65	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY 28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50154	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5	
TMS:	N/A	
Noun:	Structural Panel	
NSN:	1560-01-178-3510	
P/N:	4F50156-139A	
Forecasted Buy Price:	\$125,760.76	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50156	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Structural Panel
NSN:	1560-01-179-6880
P/N:	4F50159-161A
Forecasted Buy Price:	\$65,482.06
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY 28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	3	H
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50159	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

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UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Structural Panel
NSN:	1560-01-179-6881
P/N:	4F50159-162A
Forecasted Buy Price:	\$747,550.43
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY 28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50159	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Structural Panel
NSN:	1560-01-179-9625
P/N:	4F50156-140A
Forecasted Buy Price:	\$92,793.14
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50156	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Structural Panel
NSN:	1560-01-187-5510
P/N:	4F50157-171A
Forecasted Buy Price:	\$149,299.44
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50157	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-01-188-8705
P/N:	4F50158-126A
Forecasted Buy Price:	\$250,051.71
Forecasted Repair Cost:	\$73,225.52
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	37.000"L X 24.0000"W X 2.5000"H, 23 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F50158	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-01-189-1503
P/N:	4F50158-125A
Forecasted Buy Price:	\$524,874.08
Forecasted Repair Cost:	\$213,273.82
AAC:	Z
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum	
Dimensions:	37.0000"L X 24.0000"W X 2.5000"H, 23 LBS	
Drawings Releasable:	Yes	
Drawing #:	4F50158	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Aircraft Floor: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Aircraft Floor
NSN:	1560-01-300-5471
P/N:	4F59251-119A
Forecasted Buy Price:	\$6,695.05
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	2	G
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	34"L X 10"W X 0.0820"Thickness	
Drawings Releasable:	Yes	
Drawing #:	4F59251	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and "request a drop off". A "request for drop off" will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Structural Panel
NSN:	1560-01-178-3508
P/N:	4F50155-137A
Forecasted Buy Price:	\$193,118.14
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY 28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50155	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Structural Panel: AS – New Buy

Robins AFB – 409th SCMS



MD:	C-5
TMS:	N/A
Noun:	Structural Panel
NSN:	1560-01-178-3509
P/N:	4F50155-138A
Forecasted Buy Price:	\$183,330.00
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	1 100%

Out Year Requirements: BUY									
FY25:	1	FY26:	1	FY27:	1	FY28:	1	FY29:	1

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY 28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	3	H
RMC/RMSC:	2	G
Material:	Aluminum Alloy	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	4F50155	
Drawing Cage Code:	98897	
T.O. Releasable:	Yes	
T.O. #:	1C-5M-4-1	
Budget Code:	8	
Next Higher Assembly:		

Comments

- **Deliverables:** Source Approval Request (SAR) Package.
- Please send a request to randy.miller.22@us.af.mil and include your email address and “request a drop off”. A “request for drop off” will be returned, use this to submit your SAR package.
- **NOTE:** Send notification to 429SCMS.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



F-16 Fighting Falcon



UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Circuit Card Assembly: Market Research

Robins AFB – 408th SCMS



MD:	F-16	
TMS:	N/A	
Noun:	Circuit Card Assembly	
NSN:	5998-01-469-6896	
P/N:	330938-102	
Forecasted Buy Price:	\$17,782.61	
Forecasted Repair Cost:	\$9,121.95	
AAC:	M	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	14	FY26:	16	FY27:	36	FY28:	55	FY29:	41

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

AMC/AMSC:	3	B
RMC/RMSC:	3	B
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Assembly:	N/A	

Comments

- **Deliverables:** Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil
- No Source Approval Request (SAR) Package required

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Circuit Card Assembly: Reverse Engineering

Robins AFB – 408th SCMS



MD:	F-16	
TMS:	N/A	
Noun:	Circuit Card Assembly	
NSN:	5998-01-224-7848	
P/N:	G255134-2	
Forecasted Buy Price:	\$9,680.87	
Forecasted Repair Cost:	\$4,966.00	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	3	100%

AMC/AMSC:	2	G
RMC/RMSC:	N/A	N/A
Material:	N/A	
Dimensions:	OVERALL LENGTH 15.300 INCHES NOMINAL OVERALL HEIGHT 3.850 INCHES NOMINAL OVERALL WIDTH 0.480 INCHES NOMINAL	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	Yes	
T.O. #:	33D7-13-89-4	
Budget Code:	8	
Next Higher Asmbly:	N/A	

Out Year Requirements: BUY									
FY25:	12	FY26:	1	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	22	FY26:	62	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Circuit Card Assembly: Reverse Engineering Robins AFB – 408th SCMS



Additional Comments

- The Circuit Card Assembly (CCA) is used in the ALM-233, a back shop tester for the ALQ-184. This CCA is experiencing DMSMS related issues during the repair process due to the age of the CCA. Solutions would include complete redesign or repair processes that resolve the DMSMS related issues. The CCA is considered simplistic in design and is not subject to environmental qualification testing. The monthly demand rate is approximately 5 but can vary.

If you would like to participate in the Technical Discussion on:

Wednesday, September 3, 2025, 12:00 PM – 1:00 PM CT

provide the following, NLT

Wednesday, August 20, 2025

429SCMS.SASPO.Workflow@us.af.mil

-Company, -Address, -Name(s), -Email(s), -Phone,

-Your questions for Engineering, and

-Statement of Capabilities



Transparency Canopy C Model Solar: Rev Eng

Hill AFB – 416th SCMS



MD:	F-16	
TMS:	N/A	
Noun:	Transparency Canopy C Model Solar	
NSN:	1560-01-462-2040	
P/N:	5004550-09	
Forecasted Buy Price:	\$26,344.00	
Forecasted Repair Cost:	N/A	
AAC:	D	
Unserv. Assets Avail:	No	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25:	168	FY26:	168	FY27:	168	FY28:	168	FY29:	169

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	Polycarbonate	
Dimensions:	92"L X 32"W X 23"H, 140 LBS	
Drawings Releasable:	No	
Drawing #:	16VK100001 & 16ZK002	
Drawing Cage Code:	81755	
T.O. Releasable:	Yes	
T.O. #:	16W2-5-2	
Budget Code:	8	
Next Higher Assembly:	16K0580-1	

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Transparency Canopy C Model Solar: Rev Eng

Hill AFB – 416th SCMS



Additional Comments

- **Item Function:** Transparency, Canopy: F-16 A/C Model Solar 550 Knot IAW Specification No. 16ZK002G dated September 1999
- The F-16 Transparency, Canopy is flight safety critical, and the government is seeking additional manufacturers interested in becoming a qualified supplier. The F-16 transparency is a large multi-layered polycarbonate self-contained unit that installs in the moveable portion of the canopy and provides a large aerodynamically shaped transparent enclosure for the cockpit.

A Technical Discussion will be scheduled at a later date.

If you are interested in attending,

Please email us at 429SCMS.SASPO.Workflow@us.af.mil

and provide the following:

- Company, -Address, -Name(s), -Email(s), -Phone,
- Your questions for Engineering, and
- Statement of Capabilities



Transparency Canopy C Model Clear: Rev Eng

Hill AFB – 416th SCMS



MD:	F-16
TMS:	N/A
Noun:	Transparency Canopy C Model Clear
NSN:	1560-01-462-4551
P/N:	5004550-11
Forecasted Buy Price:	\$24,011.00
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	No
CPA/ABP/...	100%

Out Year Requirements: BUY

FY25	0	FY26	0	FY27	2	FY28:	2	FY29	2
:		:		:		:		:	

Out Year Requirements: REPAIR

FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0
-------	---	-------	---	-------	---	-------	---	-------	---

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	Polycarbonate	
Dimensions:	92"L X 23"W X 32"H, 140 LBS	
Drawings Releasable:	No	
Drawing #:	16VK100001 & 16ZK002	
Drawing Cage Code:	81755	
T.O. Releasable:	Yes	
T.O. #:	16W2-5-2	
Budget Code:	8	

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Transparency Canopy C Model Clear: Rev Eng

Hill AFB – 416th SCMS



Additional Comments

- **Item Function:** Transparency, Canopy: F-16 A/C Model Clear 550 Knot IAW Specification No. 16ZK002G dated September 1999
- The F-16 Transparency, Canopy is flight safety critical, and the government is seeking additional manufacturers interested in becoming a qualified supplier. The F-16 transparency is a large multi-layered polycarbonate self-contained unit that installs in the moveable portion of the canopy and provides a large aerodynamically shaped transparent enclosure for the cockpit.

A Technical Discussion will be scheduled at a later date.

If you are interested in attending,

Please email us at 429SCMS.SASPO.Workflow@us.af.mil

and provide the following:

- Company, -Address, -Name(s), -Email(s), -Phone,
- Your questions for Engineering, and
- Statement of Capabilities



Transparency Canopy D Model Fwd: Rev Eng

Hill AFB – 416th SCMS



MD:	F-16
TMS:	N/A
Noun:	Transparency Canopy D Model Fwd Clear
NSN:	1560-01-497-6599
P/N:	5006550-01
Forecasted Buy Price:	\$26,201.00
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	No
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25:	0	FY26:	2	FY27:	2	FY28:	2	FY29:	2

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	Polycarbonate	
Dimensions:	80"L X 35"W X 32"H, 60 LBS	
Drawings Releasable:	No	
Drawing #:	16VK100001 & 16ZK002	
Drawing Cage Code:	81755	
T.O. Releasable:	Yes	
T.O. #:	16W2-6-2	
Budget Code:	8	
Next Higher Assembly:	16K2580-1	

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for technical discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Transparency Canopy D Model Fwd: Rev Eng

Hill AFB – 416th SCMS



Additional Comments

- **Item Function:** Transparency protects aircrew and cockpit from the slipstream and the elements while providing aircrew with an unobstructed view.
- The F-16 Transparency, Canopy is flight safety critical, and the government is seeking additional manufacturers interested in becoming a qualified supplier. The F-16 transparency is a large multi-layered polycarbonate self-contained unit that installs in the moveable portion of the canopy and provides a large aerodynamically shaped transparent enclosure for the cockpit.

A Technical Discussion will be scheduled at a later date.

If you are interested in attending,

Please email us at 429SCMS.SASPO.Workflow@us.af.mil

and provide the following:

- Company, -Address, -Name(s), -Email(s), -Phone,
- Your questions for Engineering, and
- Statement of Capabilities



Transparency Canopy D Model Aft Solar: Rev Eng

Hill AFB – 416th SCMS



MD:	F-16
TMS:	N/A
Noun:	Transparency Canopy D Model Aft Solar
NSN:	1560-01-497-5078
P/N:	5004270-03
Forecasted Buy Price:	\$24,310.00
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	No
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25	18	FY26	31	FY27	32	FY28:	32	FY29	32
:		:		:		:		:	

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	Polycarbonate	
Dimensions:	71"L X 33"W X 23"H, 52 LBS	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Assembly:		

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Transparency Canopy D Model Aft Solar: Rev Eng

Hill AFB – 416th SCMS



Additional Comments

- **Item Function:** Transparency, Canopy: F-16 B/D Model AFT Solar 550 Knot, IAW Specification No. 16ZK002G dated September 1999
- The F-16 Transparency, Canopy is flight safety critical, and the government is seeking additional manufacturers interested in becoming a qualified supplier. The F-16 transparency is a large multi-layered polycarbonate self-contained unit that installs in the moveable portion of the canopy and provides a large aerodynamically shaped transparent enclosure for the cockpit.

A Technical Discussion will be scheduled at a later date.

If you are interested in attending,

Please email us at 429SCMS.SASPO.Workflow@us.af.mil

and provide the following:

- Company, -Address, -Name(s), -Email(s), -Phone,
- Your questions for Engineering, and
- Statement of Capabilities



Transparency Canopy D Model Fwd Solar: Rev Eng

Hill AFB – 416th SCMS



MD:	F-16
TMS:	N/A
Noun:	Transparency Canopy D Model Fwd Solar
NSN:	1560-01-497-5956
P/N:	5006550-03
Forecasted Buy Price:	\$25,841.00
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	No
QPA/APPL Rate:	1100%

Out Year Requirements: BUY									
FY25:	24	FY26:	40	FY27:	40	FY28:	40	FY29:	40

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	Polycarbonate	
Dimensions:	80.5"L X 37.5"W X 33.5"H, 122 LBS	
Drawings Releasable:	No	
Drawing #:	16VK100001 & 16ZK002	
Drawing Cage Code:	81755	
T.O. Releasable:	Yes	
T.O. #:	16W2-6-2	
Budget Code:	8	
Next Higher Assembly:	16K2580-01	

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Transparency Canopy D Model Fwd Solar: Rev Eng

Hill AFB – 416th SCMS



Additional Comments

- **Item Function:** Transparency, Canopy: F-16 B/D Model FWD Solar 550 Knot, IAW Specification No. 16ZK002G dated September 1999
- The F-16 Transparency, Canopy is flight safety critical, and the government is seeking additional manufacturers interested in becoming a qualified supplier. The F-16 transparency is a large multi-layered polycarbonate self-contained unit that installs in the moveable portion of the canopy and provides a large aerodynamically shaped transparent enclosure for the cockpit.

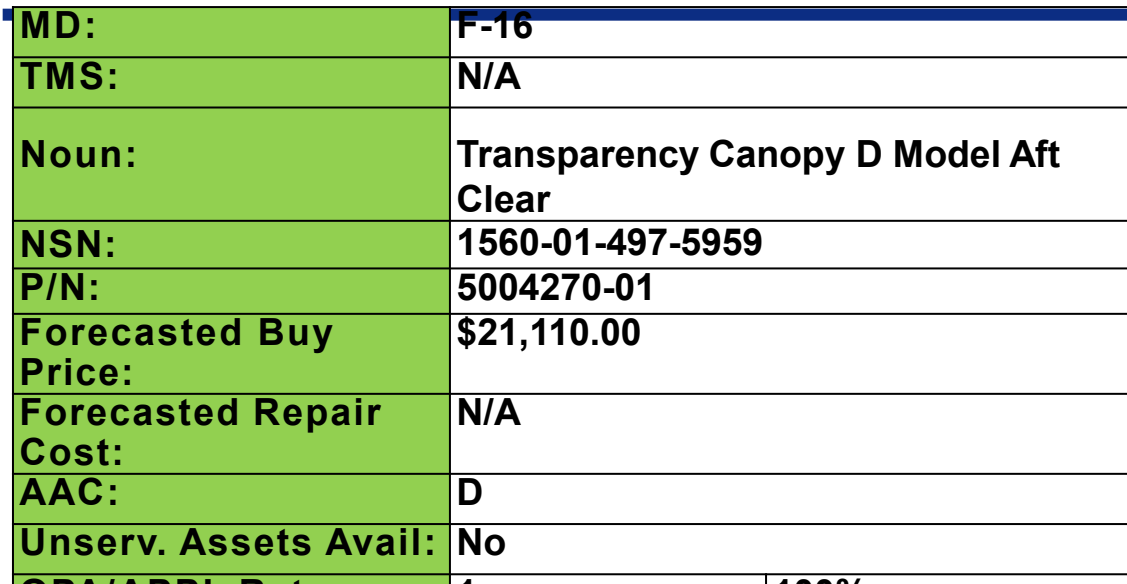
A Technical Discussion will be scheduled at a later date.

If you are interested in attending,

Please email us at 429SCMS.SASPO.Workflow@us.af.mil

and provide the following:

- Company, -Address, -Name(s), -Email(s), -Phone,
- Your questions for Engineering, and
- Statement of Capabilities



EDL:	Not Available		RDL:	Not Available
Tinker	8/7/2025		Robins	3/27/2025
Hill	12/6/2024		Virtual	-----

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Specification Control Drawing Testing and Evaluation
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for Technical Discussion

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Transparency Canopy D Model Aft Clear : Rev Eng Hill AFB – 416th SCMS



Additional Comments

- **Item Function:** Transparency, Canopy: F-16 B/D Model AFT Clear 550 Knot, IAW Specification No. 16ZK002G dated September 1999
- The F-16 Transparency, Canopy is flight safety critical, and the government is seeking additional manufacturers interested in becoming a qualified supplier. The F-16 transparency is a large multi-layered polycarbonate self-contained unit that installs in the moveable portion of the canopy and provides a large aerodynamically shaped transparent enclosure for the cockpit.

A Technical Discussion will be scheduled at a later date.

If you are interested in attending,

Please email us at 429SCMS.SASPO.Workflow@us.af.mil

and provide the following:

- Company, -Address, -Name(s), -Email(s), -Phone,
- Your questions for Engineering, and
- Statement of Capabilities



KC-135



UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Control, Electric Light: AS – New Buy

Tinker AFB – 422nd SCMS



MD:	KC-135		
TMS:	N/A		
Noun:	Control, Electric Light		
NSN:	6130-01-169-2192		
P/N:	PS413C or 458-50516-501		
Forecasted Buy Price:	\$13,738.41		
Forecasted Repair Cost:	\$2,750.02		
AAC:	C		
Unserv. Assets Avail:	22		
QPA/APPL Rate:	4	100%	

Out Year Requirements: BUY									
FY25:	110	FY26:	2	FY27:	3	FY28:	3	FY29:	3

Out Year Requirements: REPAIR									
FY25:	97	FY26:	130	FY27:	131	FY28:	132	FY29:	132

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/06/2024	Virtual	-----

AMC/AMSC:	3	B
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	458-50516	
Drawing Cage Code:	82918	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Assembly:	Lightning System	

Comments

- **Deliverables:** Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to dlaavnsmallbus@dla.mil
- NOTE: Send notification to 429scms.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Control, Electric Light: AS – New Buy

Tinker AFB – 422nd SCMS



MD:	KC-135		
TMS:	N/A		
Noun:	Control, Electric Light		
NSN:	6130-01-168-3562		
P/N:	PS413B or 458-50516-2		
Forecasted Buy Price:	\$12,260.33		
Forecasted Repair Cost:	\$3,078.97		
AAC:	C		
Unserv. Assets Avail:	1		
QPA/APPL Rate:	2		100%

Out Year Requirements: BUY									
FY25	60	FY26	1	FY27	0	FY28:	1	FY29	0
:		:		:		:		:	

Out Year Requirements: REPAIR									
FY25:	14	FY26:	19	FY27:	19	FY28:	20	FY29:	21

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	B
RMC/RMSC:	N/A	N/A
Material:	Metal	
Dimensions:	6.900"L X .3150"H X 2.910"W	
Drawings Releasable:	Yes	
Drawing #:	458-50516	
Drawing Cage Code:	82918	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Assembly:	Lightning System	

Comments

- **Deliverables:** Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to dlaavnsmallbus@dla.mil
- NOTE: Send notification to 429scms.SASPO.Workflow@us.af.mil within 45 days of intent to submit SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



APU Turbine Engine: AS – Repair

Hill AFB – 419th SCMS



MD:	KC-135		
TMS:	N/A		
Noun:	Auxiliary Power Unit (APU) Turbine Engine		
NSN:	2835-01-685-5852		
P/N:	4550063		
Forecasted Buy Price:	\$436,796.59		
Forecasted Repair Cost:	\$327,581.07		
AAC:	C		
Unserv. Assets Avail:	N/A		
QPA/APPL Rate:	2	100%	

Out Year Requirements: BUY									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	36-60	FY26:	36-60	FY27:	36-60	FY28:	36-60	FY29:	36-60

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025, 2024	Robins	3/27/2025, 2024
Hill	12/6/2024, 2023	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	Not Available	Not Available
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	Yes	
T.O. #:	2G-T62T-43/-44	
Budget Code:	8	
Next Higher Assembly:	Quick Start Aux Power System (QSAS)	

Comments

- **Deliverables:** Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and “request a drop off”. A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



APU Turbine Engine: AS – Repair Hill AFB – 419th SCMS



Additional Comments

- In the past 5 years, the current source has struggled to overhaul KC 135 APU to meet Air Force requirements, resulting in increased backorders. A supplementary overhaul source would alleviate both the backlog of backorders and help maintain a constant supply of APUs to the warfighter.



T-38 Talon



UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Housing: AS – New Buy

Hill AFB – 419th SCMS



MD:	T-38
TMS:	N/A
Noun:	Housing
NSN:	2840-01-199-0642
P/N:	14-51101-1
Forecasted Buy Price:	\$7,719.42
Forecasted Repair Cost:	N/A
AAC:	Z
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

Out Year Requirements: BUY

FY25	12	FY26	12	FY27	12	FY28:	12	FY29	12
:		:		:		:		:	

Out Year Requirements: REPAIR

FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0
-------	---	-------	---	-------	---	-------	---	-------	---

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

AMC/AMSC:	1	C
RMC/RMSC:	N/A	N/A
Material:	Magnesium	
Dimensions:	~ 18" x 3.5" x 8"	
Drawings Releasable:	Yes	
Drawing #:	14-51101	
Drawing Cage Code:	76823	
T.O. Releasable:	Yes	
T.O. #:	16G1-102-3	
Budget Code:	9	
Next Higher Assembly:	T-38 Gearbox	

Comments

- **Deliverables:** Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off". A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Governor Sleeve Assembly: AS – New Buy

Hill AFB – 419th SCMS



MD:	T-38
TMS:	N/A
Noun:	Governor Sleeve Assembly
NSN:	1560-00-888-0127
P/N:	3-51124-1
Forecasted Buy Price:	\$325.07
Forecasted Repair Cost:	N/A
AAC:	D
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

Out Year Requirements: BUY									
FY25	480	FY26	480	FY27	480	FY28:	480	FY29	480
:		:		:				:	

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

AMC/AMSC:	1	C
RMC/RMSC:	N/A	N/A
Material:	Steel	
Dimensions:	~ 0.65" x 0.42"	
Drawings Releasable:	Yes	
Drawing #:	3-51124	
Drawing Cage Code:	76823	
T.O. Releasable:	Yes	
T.O. #:	16G1-102-3	
Budget Code:	9	
Next Higher Assembly:	T-38 Gearbox	

Comments

- **Deliverables:** Source Approval Request (SAR) Package
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off". A request for drop off will be returned, use this to submit your SAR package.

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UH-1N Huey



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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Navigation Computer - Market Research

Robins AFB – 411th SCMS



MD:	UH-1	
TMS:	N/A	
Noun:	Computer, Navigation	
NSN:	5826-01-667-5541	
P/N:	201218870-10	
Forecasted Buy Price:	\$12,427.00	
Forecasted Repair Cost:	N/A	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100

Out Year Requirements: BUY									
FY25:	16	FY26:	16	FY27:	16	FY28:	16	FY29:	16

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY 28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	3	B
Material:	Not Available	
Dimensions:	6.250" x 4.580"	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Assembly:	Instrument Panel Assembly	

Comments

- Market research for a potential procurement source and/or finding a manufacturer to produce the Navigation Computer..
- If interested, please submit capabilities statement to our workflow at 429SCMS.SASPO.Workflow@us.af.mil

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Briefer: 429th SCMS/GUMD

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Space and C3I Radar Systems



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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Control Indicator: AS – New Buy

Hill AFB – 415th SCMS



MD:	AN/FPS-85	
TMS:	N/A	
Noun:	Control Indicator	
NSN:	5895-00-442-8694	
P/N:	2056351-0501	
Forecasted Buy Price:	\$877,200.00	
Forecasted Repair Cost:	\$252,189.07	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	16	100%

Out Year Requirements: BUY									
FY25:	1-2	FY26:	0	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	H
RMC/RMSC:	N/A	N/A
Material:	Electronic Components	
Dimensions:	20.5" x 19" X 12.22"	
Drawings Releasable:	See note on Slide 2	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	Yes	
T.O. #:	31P1-2FPS85-22	
Budget Code:	8	
Next Higher Assembly:	Control Indicator Group PN 2058146-0502	

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Control Indicator: AS – New Buy

Hill AFB – 415th SCMS



Additional Comments

- We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture and/or repair this item for us.
- Drawings not present in JEDMICS, but can be provided under certain conditions



Circuit Card Assembly: AS – New Buy/Repair

Hill AFB – 415th SCMS

MD:	AN/FPS-85
TMS:	N/A
Noun:	Circuit Card Assembly
NSN:	5998-01-464-3866
P/N:	2052607-0501
Forecasted Buy Price:	\$5,406.32
Forecasted Repair Cost:	\$2,773.28
AAC:	V
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

Out Year Requirements: BUY									
FY25:	0	FY26:	20-50	FY27:	20-50	FY28:	20-50	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	10	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	H
RMC/RMSC:	2	R
Material:	Electronic Components	
Dimensions:	9.5"L X 6.5"W X 4"H, 4LBS	
Drawings Releasable:	See note on Slide 2	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	Yes	
T.O. #:	31P1-2FPS85-22	
Budget Code:	8	
Next Higher Assembly:	Transmitter, Radar - 5840014540012	

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Circuit Card Assembly: AS – New Buy

Hill AFB – 415th SCMS



Additional Comments

- We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture and/or repair this item for us.
- Drawing not in JEDMICS, but can be provided under certain conditions.



I/O Module: Market Research

Hill AFB – 415th SCMS



MD:	AN/FPS-85
TMS:	N/A
Noun:	I/O Module
NSN:	5998-01-586-6701
P/N:	R106247-01 or 778800-01
Forecasted Buy Price:	\$3,178.72
Forecasted Repair Cost:	\$1,630.59
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

Out Year Requirements: BUY									
FY25:	0	FY26:	1-2	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Electronic Components	
Dimensions:	12.5" L x 8.3" W x 3" D, 3 LBS	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Assembly:	Monitor Controller, Transmitter - R104019-01	

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



I/O Module: Market Research Hill AFB – 415th SCMS



Additional Comments

- This is a COTS item, and we don't have any data on it. We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture or sell us this item for us.



Multiplexer Switch Module: Market Research

Hill AFB – 415th SCMS



MD:	AN/FPS-85
TMS:	N/A
Noun:	Multiplexer Switch Module
NSN:	6030-01-582-8092
P/N:	R106255-01 or 778572-94
Forecasted Buy Price:	\$2,161.94
Forecasted Repair Cost:	\$1,109.01
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Electronic Components	
Dimensions:	8.5" X 5.1" X.8"	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Assembly:	Chassis Assembly, PXI, Diagnostic - PN R103864-01	

Out Year Requirements: BUY									
FY25:	0	FY26:	1-2	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

Comments

- Interested vendors should submit a Capabilities Statement to 429SCMS.SASPO.Workflow@us.af.mil

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Multiplexer Switch Module: Market Research Hill AFB – 415th SCMS



Additional Comments

- This is a COTS item. We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture or sell us this item.



Oscillating Group: AS – New Buy

Hill AFB – 415th SCMS



MD:	AN/FPS-85
TMS:	N/A
Noun:	Oscillating Group
NSN:	5955-00-054-5924
P/N:	2052607-0501
Forecasted Buy Price:	\$1,671.81
Forecasted Repair Cost:	N/A
AAC:	V
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	N/A	N/A
RMC/RMSC:	2	C
Material:	Metal	
Dimensions:	12.5"L X 12.5"W X 18.5"H, 5LBS	
Drawings Releasable:	See note on Slide 2	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	Yes	
T.O. #:	31P1-2FPS85-06	
Budget Code:	8	
Next Higher Assembly:	Pulse Generator PN 2052609-0501	

Out Year Requirements: BUY									
FY25:	1-2	FY26:	0	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Oscillating Group: AS – New Buy Hill AFB – 415th SCMS



Additional Comments

- We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture this item for us.
- Drawings not in JEDMICS, but can be provided under certain conditions.



Radio Frequency Amplifier: Rev Eng

Hill AFB – 415th SCMS



MD:	AN/FPS-85	
TMS:	N/A	
Noun:	Radio Frequency Amplifier	
NSN:	5996-01-499-6546	
P/N:	D0412897-2 or BHE5819-300/3159A	
Forecasted Buy Price:	\$116,034.60	
Forecasted Repair Cost:	N/A	
AAC:	C	
Unserv. Assets Avail:	No	
QPA/APPL Rate:	3	100%

Out Year Requirements: BUY									
FY25:	6	FY26:	0	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	4	R
RMC/RMSC:	1	C
Material:	Metal, wires, electrical connectors, microcircuit devices	
Dimensions:	27"L X 19"W X 9"H, 30 LBS	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Assembly:	Amplifier-Power Supply PN 2017666-0506	

Comments

- **Deliverables:** Complete Technical Data Package, Prototype, 3D Modeling Data, Testing Procedures
- Interested vendors should submit a White Paper to 429SCMS.SASPO.Workflow@us.af.mil
- RSVP for technical discussion

UNCLASSIFIED

Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Radio Frequency Amplifier: Rev Eng Hill AFB – 415th SCMS



Additional Comments

- We are facing obsolescence issues with this NSN. We do not have the data for this item. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form fit function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture this item for us.

The Technical Discussion for this item

has already taken place. If you have questions regarding this item,

please submit them to

429SCMS.SASPO.Workflow@us.af.mil



Power Radio Divider: AS – New Buy

Hill AFB – 415th SCMS



MD:	AN/FPS-123	
TMS:	N/A	
Noun:	Divider, Power, Radio	
NSN:	5895-01-331-4875	
P/N:	953143	
Forecasted Buy Price:	\$87,720.00	
Forecasted Repair Cost:	\$38,709.68	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	2	100%

Out Year Requirements: BUY									
FY25:	1-2	FY26:	1-2	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	2	C
RMC/RMSC:	N/A	N/A
Material:	Metal, circuitry and brass fittings	
Dimensions:	10.5"L X 6.3"W X 4.5"H, 2.5LBS	
Drawings Releasable:	Yes	
Drawing #:	953143	
Drawing Cage Code:	49956	
T.O. Releasable:	Yes	
T.O. #:	31P6-2FPS132-4	
Budget Code:	8	
Next Higher Assembly:	Control Test Set - 911267-1	

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Power Radio Divider: AS – New Buy Hill AFB – 415th SCMS



Additional Comments

- We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. No form-fit-function replacement for this item exists and all attempts to find one via independent market research have failed. We are looking for a vendor who would be willing to manufacture this item for us.



High Power Amplifier: AS – New Buy

Hill AFB – 415th SCMS



MD:	AN/FPS-124	
TMS:	N/A	
Noun:	High Power Amplifier	
NSN:	5840-01-365-0160	
P/N:	1216950-301	
Forecasted Buy Price:	\$8,966.43	
Forecasted Repair Cost:	\$4,599.51	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	72	

Out Year Requirements: BUY									
FY25:	5-20	FY26:	5-15	FY27:	5-10	FY28:	5	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Copper Clad, Ceramic Filled PTFE Microstrip CCA	
Dimensions:	12.0" X 3.75"X 1.0" Approximate	
Drawings Releasable:	Yes	
Drawing #:	1216950	
Drawing Cage Code:	56232	
T.O. Releasable:	Yes	
T.O. #:	31P7-2FPS124-14, -1-1 thru -1-4, -63-1	
Budget Code:	8	
Next Higher Assembly:	Amplifier, RF - 5840013654635	

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and “request a drop off.” A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



High Power Amplifier: AS – New Buy Hill AFB – 415th SCMS



Additional Comments

- Seeking vendor sources for build to print or redesign capability for the AN/FPS-124 High Power Amplifier



Fixed Attenuator: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPS-123
TMS:	N/A
Noun:	Fixed Attenuator
NSN:	5895-01-053-6204
P/N:	953426-2
Forecasted Buy Price:	\$194,074.59
Forecasted Repair Cost:	\$83,170.00
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

Out Year Requirements: BUY									
FY25:	0	FY26:	2	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	2	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

AMC/AMSC:	1	H
RMC/RMSC:	5	C
Material:	Metal body with inner wiring	
Dimensions:	24.5"L X 16.5"W X 4"H, 8LBS	
Drawings Releasable:	Yes	
Drawing #:	953426-2	
Drawing Cage Code:	49956	
T.O. Releasable:	Yes	
T.O. #:	31P6-2FPS132-4	
Budget Code:	8	
Next Higher Assembly:	G774545-1/453425-1	

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Fixed Attenuator: AS – New Buy/Repair Hill AFB – 415th SCMS



Additional Comments

- This item is sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Electron Tube: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPQ-16
TMS:	N/A
Noun:	Electron Tube
NSN:	5960-01-058-6272
P/N:	L-4920
Forecasted Buy Price:	\$508,829.68
Forecasted Repair Cost:	\$234,301.10
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	N/A	N/A
RMC/RMSC:	3	R
Material:	Various electronic and metal materials	
Dimensions:	12'L X 3'W X 3'H, 2,620LBS	
Drawings Releasable:	Yes	
Drawing #:	11260971	
Drawing Cage Code:	17773	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Assembly:	11259442-3 Amplifier-Modulator	

Out Year Requirements: BUY									
FY25:	0	FY26:	47	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	47	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and “request a drop off.” A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Electron Tube: AS – New Buy/Repair

Hill AFB – 415th SCMS



Additional Comments

- This NSN is currently sole source to the OEM. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Amplifier Assembly: AS – Repair

Hill AFB – 415th SCMS



MD:	AN/FPQ-16
TMS:	N/A
Noun:	Amplifier Assembly
NSN:	5996-01-433-3730
P/N:	9378602-10
Forecasted Buy Price:	\$7,797.72
Forecasted Repair Cost:	\$4000.00
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

Out Year Requirements: BUY									
FY25:	0	FY26:	0	FY27:	5	FY28:	5	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

AMC/AMSC:	2	C
RMC/RMSC:	1	C
Material:	Machine screws, Insulated wire, Resistors, Capacitors	
Dimensions:	12.5"L X 12.5"W X 14.5"H, 6 LBS	
Drawings Releasable:	Yes	
Drawing #:	11259445	
Drawing Cage Code:	17773	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	8	
Next Higher Assembly:	11259442-3 Trigger Pulse Amplifier	

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and “request a drop off.” A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Amplifier Assembly: AS – Repair

Hill AFB – 415th SCMS



Additional Comments

- This NSN is currently sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Pulsed Amplifier: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPS-85
TMS:	N/A
Noun:	Pulsed Amplifier
NSN:	5996-01-454-4605
P/N:	DB060685-2 or 9477861-01
Forecasted Buy Price:	\$4,291.38
Forecasted Repair Cost:	\$475.00
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	3	V
RMC/RMSC:	1	C
Material:	Electrical components	
Dimensions:	16.5"L X 16.5"W X 4"H X 6.5 LBS	
Drawings Releasable:	Yes	
Drawing #:	9477861	
Drawing Cage Code:	97849	
T.O. Releasable:	Yes	
T.O. #:	31P1-2FPS85-22	
Budget Code:	8	
Next Higher Assembly:	9477861	

Out Year Requirements: BUY									
FY25:	0	FY26:	0	FY27:	50	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	50	FY28:	0	FY29:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Pulsed Amplifier: AS – New Buy/Repair Hill AFB – 415th SCMS



Additional Comments

- This item is currently sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Electric Brake: AS – New Buy

Hill AFB – 415th SCMS



MD:	AN/FSD-3	
TMS:	N/A	
Noun:	Electric Brake	
NSN:	6110-01-523-0228	
P/N:	501420-2	
Forecasted Buy Price:	\$29,944.68	
Forecasted Repair Cost:	N/A	
AAC:	D	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:		

AMC/AMSC:	4	R
RMC/RMSC:	1	C
Material:	Metal	
Dimensions:	15.4'L X 13.4'W X 15.8'H 32 LBS	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	Yes	
T.O. #:	31S1-2FSD3-62	
Budget Code:	8	
Next Higher Assembly:	501341-1 Brake Assembly	

Out Year Requirements: BUY									
FY25:	0	FY26:	2	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and “request a drop off.” A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Electric Brake: AS – New Buy Hill AFB – 415th SCMS



Additional Comments

- This item is currently sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Phase Shifter Assembly: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPS-85
TMS:	N/A
Noun:	Phase Shifter Assembly
NSN:	6125-00-838-7075
P/N:	2016817-0501 or PM66194221
Forecasted Buy Price:	\$2,141.68
Forecasted Repair Cost:	\$1,025.00
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

AMC/AMSC:	3	R
RMC/RMSC:	1	C
Material:	Various metals and plastics	
Dimensions:	16.5"L X 4.3"W X 4.3"H, 5 LBS	
Drawings Releasable:	Yes	
Drawing #:	2016817	
Drawing Cage Code:	06845	
T.O. Releasable:	Yes	
T.O. #:	31P1-2FPS85-12	
Budget Code:	8	
Next Higher Assembly:	2019735-0501 Printed Circuit Assembly	

Out Year Requirements: BUY									
FY25:	0	FY26:	0	FY27:	0	FY28:	100	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	25	FY29:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Phase Shifter Assembly: AS – New Buy/Repair Hill AFB – 415th SCMS



Additional Comments

- We are facing obsolescence issues with this NSN. The OEM is no longer interested in manufacturing this item and/or has gone out of business. Some vendors have shown interest, but none have qualified. We are looking for a vendor who would be willing to manufacture and/or repair this item for us.



Power Supply Assembly: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPS-115
TMS:	N/A
Noun:	Power Supply Assembly
NSN:	6130-01-591-5129
P/N:	8325044
Forecasted Buy Price:	\$66,070.60
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

Out Year Requirements: BUY									
FY25:	0	FY26:	0	FY27:	5	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	5	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

AMC/AMSC:	2	C
RMC/RMSC:	N/A	N/A
Material:	Metal, wiring	
Dimensions:	31"L X 28"W X 15"H, 53 LBS	
Drawings Releasable:	Yes	
Drawing #:	8325044	
Drawing Cage Code:	53711	
T.O. Releasable:	Yes	
T.O. #:	31P6-2FPS115-14	
Budget Code:	8	
Next Higher Assembly:	Missile Tracking Receiver/Transmitter Antenna	

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Power Supply Assembly: AS – New Buy/Repair Hill AFB – 415th SCMS



Additional Comments

- This item is sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Power Supply: AS – New Buy/Repair

Hill AFB – 415th SCMS



MD:	AN/FPS-115
TMS:	N/A
Noun:	Power Supply
NSN:	6130-01-591-5130
P/N:	8325054
Forecasted Buy Price:	\$46,282.12
Forecasted Repair Cost:	N/A
AAC:	C
Unserv. Assets Avail:	N/A
QPA/APPL Rate:	

Out Year Requirements: BUY									
FY25:	0	FY26:	0	FY27:	2	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	2	FY28:	0	FY29:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	-----
Hill	-----	Virtual	-----

AMC/AMSC:	2	C
RMC/RMSC:	2	C
Material:	Metal, wiring	
Dimensions:	31"L X 28"W X 15"H, 53 lbs	
Drawings Releasable:	Yes	
Drawing #:	8325054	
Drawing Cage Code:	53711	
T.O. Releasable:	Yes	
T.O. #:	31P6-2FPS115-14	
Budget Code:	8	
Next Higher Assembly:	Missile Tracking Receiver/Transmitter Antenna	

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and “request a drop off.” A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Power Supply: AS – New Buy/Repair

Hill AFB – 415th SCMS



Additional Comments

- This item is sole source. We are looking for additional vendors who would be willing to manufacture and/or repair this item for us.



Servo Control Card: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Servo Control Card	
NSN:	5998-01-315-2447	
P/N:	3050831-101	
Forecasted Buy Price:	\$9,207.10	
Forecasted Repair Cost:	\$4,722.97	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	U
RMC/RMSC:	N/A	N/A
Material:	Printed Circuit Card	
Dimensions:	12.5"L X 8.30"W X 4.00"D, 5 LBS	
Drawings Releasable:	Yes	
Drawing #:	3050831	
Drawing Cage Code:	66948	
T.O. Releasable:	Yes	
T.O. #:	43D7-19-4-4-1	
Budget Code:	8	
Next Higher Assembly:	Azimuth Drive Assembly	

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Servo Control Card: AS – New Buy

Hill AFB – LCMC



Additional Comments

- Our current brushed motor equipment is facing obsolescence due to the inability to repair it. After evaluating alternative solutions, we have determined that a transition to brushless motors is the most viable option. However, this change will necessitate significant modifications to the current system, including the Servo Control cards and Servo amplifiers. Additionally, the data packages and AZ gearbox may require redesign, and the Servo Power supplies may need to be adjusted. It is important to note that the AZ and EL Motor and Brake are subcomponents of the Drive assemblies and should not be redesigned independently. This change will require significant engineering effort and resources, but it is necessary to maintain the functionality of our equipment.



Servo Amplifier: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Servo Amplifier	
NSN:	5996-01-315-4023	
P/N:	41535-101	
Forecasted Buy Price:	\$9,978.16	
Forecasted Repair Cost:	\$5,118.50	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	N/A	
Dimensions:	18.00”L X 15.00”W X 11.70”D, 18 LBS	
Drawings Releasable:	Yes	
Drawing #:	41535	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-11	
Budget Code:	8	
Next Higher Assembly:	Azimuth Drive Assembly	

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and “request a drop off.” A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Servo Amplifier: AS – New Buy Hill AFB – LCMC



Additional Comments

- Our current brushed motor equipment is facing obsolescence due to the inability to repair it. After evaluating alternative solutions, we have determined that a transition to brushless motors is the most viable option. However, this change will necessitate significant modifications to the current system, including the Servo Control cards and Servo amplifiers. Additionally, the data packages and AZ gearbox may require redesign, and the Servo Power supplies may need to be adjusted. It is important to note that the AZ and EL Motor and Brake are subcomponents of the Drive assemblies and should not be redesigned independently. This change will require significant engineering effort and resources, but it is necessary to maintain the functionality of our equipment.



Choke: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Choke	
NSN:	5950-01-328-6290	
P/N:	41541-101	
Forecasted Buy Price:	\$1,103.52	
Forecasted Repair Cost:	N/A	
AAC:	J	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:		

AMC/AMSC:	1	C
RMC/RMSC:	N/A	N/A
Material:	N/A	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	9	
Next Higher Assembly:	Azimuth & Elevation Drive Assembly	

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and “request a drop off.” A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Choke: AS – New Buy

Hill AFB – LCMC



Additional Comments

- Our current brushed motor equipment is facing obsolescence due to the inability to repair it. After evaluating alternative solutions, we have determined that a transition to brushless motors is the most viable option. However, this change will necessitate significant modifications to the current system, including the Servo Control cards and Servo amplifiers. Additionally, the data packages and AZ gearbox may require redesign, and the Servo Power supplies may need to be adjusted. It is important to note that the AZ and EL Motor and Brake are subcomponents of the Drive assemblies and should not be redesigned independently. This change will require significant engineering effort and resources, but it is necessary to maintain the functionality of our equipment.



Drive Assembly: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Drive Assembly	
NSN:	3010-01-422-3118	
P/N:	120607-101	
Forecasted Buy Price:	\$121,567.05	
Forecasted Repair Cost:	\$106,267.00	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	U
RMC/RMSC:	N/A	N/A
Material:	N/A	
Dimensions:	42.00"L X 22.00"W X 23.30"D, 230 LBS	
Drawings Releasable:	Yes	
Drawing #:	120607	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Assembly:	Azimuth Drive Assembly	

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Drive Assembly: AS – New Buy Hill AFB – LCMC



Additional Comments

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Motor: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Motor	
NSN:	6105-01-503-8585	
P/N:	41491-1	
Forecasted Buy Price:	\$11,949.41	
Forecasted Repair Cost:	\$6,130.00	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	2	Z
RMC/RMSC:	1	C
Material:	Various Metals	
Dimensions:	22.90”L X 10.90”W X 12.50”D, 67 LBS	
Drawings Releasable:	Yes	
Drawing #:	41491	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Assembly:	Azimuth Drive Assembly	

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
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Briefer: 429th SCMS/GUMD

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Motor: AS – New Buy Hill AFB – LCMC



Additional Comments

- Our current brushed motor equipment is facing obsolescence due to the inability to repair it. After evaluating alternative solutions, we have determined that a transition to brushless motors is the most viable option. However, this change will necessitate significant modifications to the current system, including the Servo Control cards and Servo amplifiers. Additionally, the data packages and AZ gearbox may require redesign, and the Servo Power supplies may need to be adjusted. It is important to note that the AZ and EL Motor and Brake are subcomponents of the Drive assemblies and should not be redesigned independently. This change will require significant engineering effort and resources, but it is necessary to maintain the functionality of our equipment.



Brake: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Brake	
NSN:	3040-01-318-4848	
P/N:	120612	
Forecasted Buy Price:	\$11,616.05	
Forecasted Repair Cost:	N/A	
AAC:	Z	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:		

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	Various metals	
Dimensions:	Not Available	
Drawings Releasable:	Yes	
Drawing #:	120612	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	9	
Next Higher Assembly:	Azimuth Drive Assembly	

Comments

- **Deliverables:** Source Approval Request (SAR)
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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Brake: AS – New Buy

Hill AFB – LCMC



Additional Comments

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Data Package: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Data Package	
NSN:	3010-01-315-5139	
P/N:	120624-101	
Forecasted Buy Price:	\$31,845.28	
Forecasted Repair Cost:	\$14,041.28	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	U
RMC/RMSC:	3	R
Material:	N/A	
Dimensions:	24”L X 24”W X 10”D, 22LBS	
Drawings Releasable:	Yes	
Drawing #:	120624	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Assembly:	Azimuth Drive Assembly	

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

Comments

- **Deliverables:** Source Approval Request (SAR)
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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Data Package: AS – New Buy Hill AFB – LCMC



Additional Comments

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Gearbox: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Gearbox	
NSN:	3010-01-315-5148	
P/N:	120614-84	
Forecasted Buy Price:	\$114,724.00	
Forecasted Repair Cost:	\$84,126.00	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	C
RMC/RMSC:	1	C
Material:	Various metals	
Dimensions:	14.50"L X 14.50"W X 16.50"D, 18.50 LBS	
Drawings Releasable:	Yes	
Drawing #:	120614	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Assembly:	Azimuth Drive Assembly	

Comments

- **Deliverables:** Source Approval Request (SAR)
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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Gearbox: AS – New Buy

Hill AFB – LCMC



Additional Comments

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Servo Control Card: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Servo Control Card	
NSN:	5998-01-315-2448	
P/N:	3050832-101	
Forecasted Buy Price:	\$9,421.07	
Forecasted Repair Cost:	\$5,137.83	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

AMC/AMSC:	3	R
RMC/RMSC:	N/A	N/A
Material:	N/A	
Dimensions:	9.30"L X 6.30"W X 4.00"D, 2.50 LBS	
Drawings Releasable:	Yes	
Drawing #:	3050832	
Drawing Cage Code:	66948	
T.O. Releasable:	Yes	
T.O. #:	43D7-19-4-4-1	
Budget Code:	8	
Next Higher Assembly:	Elevation Drive Assembly	

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Servo Control Card: AS – New Buy

Hill AFB – LCMC



Additional Comments

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Servo Amplifier: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Servo Amplifier	
NSN:	5996-01-315-5140	
P/N:	41536-101	
Forecasted Buy Price:	\$3,398.54	
Forecasted Repair Cost:	\$4,361.34	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	1	C
Material:	N/A	
Dimensions:	12.50"L X 12.50"W X 14.50"D, 13 LBS	
Drawings Releasable:	Yes	
Drawing #:	41536	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Assembly:	Elevation Drive Assembly	

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Servo Amplifier: AS – New Buy Hill AFB – LCMC



Additional Comments

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Drive Assembly: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Drive Assembly	
NSN:	3010-01-525-4621	
P/N:	120621-601	
Forecasted Buy Price:	\$71,898.24	
Forecasted Repair Cost:	\$22,873.49	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	1	C
Material:	Not Available	
Dimensions:	10.50”L X10.50”W X 12.50”D, 6.00 LBS	
Drawings Releasable:	Yes	
Drawing #:	120621	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Assembly:	Elevation Drive Assembly	

Comments

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Drive Assembly: AS – New Buy Hill AFB – LCMC



Additional Comments

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Motor: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Motor	
NSN:	6105-01-315-0540	
P/N:	41479-1	
Forecasted Buy Price:	\$17,019.14	
Forecasted Repair Cost:	\$2,720.69	
AAC:	V	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY							
FY25:	8	FY26:	4	FY27:	4	FY28:	4
FY29:	4						

Out Year Requirements: REPAIR							
FY25:	0	FY26:	0	FY27:	0	FY28:	0
FY29:	0						

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	2	C
RMC/RMSC:	1	C
Material:	N/A	
Dimensions:	14.50"L X 14.50"W X 16.50"D, 15 LBS	
Drawings Releasable:	Yes	
Drawing #:	41479	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Assembly:	Elevation Drive Assembly	

Comments

- **Deliverables:** Source Approval Request (SAR)
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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Motor: AS – New Buy

Hill AFB – LCMC



Additional Comments

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Brake: Market Research

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Brake	
NSN:	NSL	
P/N:	3018327-1	
Forecasted Buy Price:	Not Available	
Forecasted Repair Cost:	N/A	
AAC:	Not Available	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:		

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Not Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	N/A	N/A
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	Not Available	
Drawings Releasable:	No	
Drawing #:	Not Available	
Drawing Cage Code:	Not Available	
T.O. Releasable:	No	
T.O. #:	Not Available	
Budget Code:	Not Available	
Next Higher Assembly:	Elevation Drive Assembly	

Comments

- Market research for a potential procurement source and/or finding a manufacturer to produce the panels.
- Deliverables:** If interested, please submit capabilities statement to our workflow at 429SCMS.SASPO.Workflow@us.af.mil

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Brake: Market Research Hill AFB – LCMC



Additional Comments

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Data Package: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Data Package	
NSN:	3010-01-315-2424	
P/N:	120625-101	
Forecasted Buy Price:	\$34,376.01	
Forecasted Repair Cost:	\$21,750.00	
AAC:	C	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:	1	100%

Out Year Requirements: BUY									
FY25:	8	FY26:	4	FY27:	4	FY28:	4	FY29:	4

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	3	R
RMC/RMSC:	2	C
Material:	Mechanical components	
Dimensions:	12.50"L X 12.50"W X 18.50"D, 6 LBS	
Drawings Releasable:	Yes	
Drawing #:	120625	
Drawing Cage Code:	32255	
T.O. Releasable:	Yes	
T.O. #:	36A11-21-16-1	
Budget Code:	8	
Next Higher Assembly:	Elevation Drive Assembly	

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to AFSC.OL.SB@us.af.mil and include your email address and "request a drop off." A request for drop off will be returned, use this to submit your SAR package.

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Data Package: AS – New Buy Hill AFB – LCMC



Additional Comments

- Our current brushed motor equipment is facing obsolescence due to the inability to repair it. After evaluating alternative solutions, we have determined that a transition to brushless motors is the most viable option. However, this change will necessitate significant modifications to the current system, including the Servo Control cards and Servo amplifiers. Additionally, the data packages and AZ gearbox may require redesign, and the Servo Power supplies may need to be adjusted. It is important to note that the AZ and EL Motor and Brake are subcomponents of the Drive assemblies and should not be redesigned independently. This change will require significant engineering effort and resources, but it is necessary to maintain the functionality of our equipment



Gearcase Motor: AS – New Buy

Hill AFB – LCMC



MD:	AN/MST-T1 MUTES and AN/MST-T1(v) Mini MUTES	
TMS:	N/A	
Noun:	Gearcase Motor	
NSN:	3010-01-111-1133	
P/N:	43A1655 or 654VE4867-1	
Forecasted Buy Price:	\$4,640.79	
Forecasted Repair Cost:	N/A	
AAC:	X	
Unserv. Assets Avail:	N/A	
QPA/APPL Rate:		

Out Year Requirements: BUY									
FY25:	2	FY26:	2	FY27:	2	FY28:	2	FY29:	2

Out Year Requirements: REPAIR									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

EDL:	Available	RDL:	Not Available
Tinker	8/7/2025	Robins	3/27/2025
Hill	-----	Virtual	-----

AMC/AMSC:	2	C
RMC/RMSC:	N/A	N/A
Material:	Not Available	
Dimensions:	4.234”L X 1.375”W X 1.375”H	
Drawings Releasable:	Yes Distro D.	
Drawing #:	654VE4867	
Drawing Cage Code:	81755	
T.O. Releasable:	Yes Distro D.	
T.O. #:	43D7-19-4-4	
Budget Code:	9	
Next Higher Assembly:	Magnetron Tuning Drive Assy 5895010802839	

Comments

- **Deliverables:** Source Approval Request (SAR)
- Interested vendors should submit a Source Approval Request (SAR) to dlaavnsmlbus@dla.mil

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Supplying Warfighter Dominance



Gearcase Motor: AS – New Buy Hill AFB – LCMC



Additional Comments

- The Gearcase motor is needed for multiple transmitters for the MUTES and mini-MUTES EW radar system. At this time, it is not procurable, FED Mall shows AAC of X with zero assets available and no contract in place. With no transmitters we will not be able to emulate/simulate enemy surface to air missiles to conduct vital Aircrew Survivability Training



F100 Engine



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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Duct, Compressor, Air: Market Research

Tinker AFB – 421st SCMS



MD:	N/A	
TMS:	F100-PW-229	
Noun:	Duct, Compressor, Air 4 th Stage	
NSN:	2840-01-443-5588	
P/N:	4082871-02	
Forecasted Buy Price:	\$4,062.39	
Forecasted Repair Cost:	\$1,952.62	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	6	54%

Out Year Requirements: BUY									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	166	FY26:	166	FY27:	166	FY28:	166	FY29:	166

EDL:	Available	RDL:	Available
Tinker	8/7/2025, 2024	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	1	C
RMC/RMSC:	3	C
Material:	Nickle Alloy	
Dimensions:	L- 27.679 In Min X 27.705 In Max	
Drawings Releasable:	No	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	Yes	
T.O. #:	2J-F100-54	
Budget Code:	8	
Next Higher Assembly:	Core Module	

Comments

- Market Research for 4th Stg Duct Repair facility within the continental U.S.
- If interested, please submit capabilities statement to our workflow at 429SCMS.SASPO.Workflow@us.af.mil

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Duct, Compressor, Air: Market Research

Tinker AFB – 421st SCMS



MD:	N/A	
TMS:	F100-PW-229	
Noun:	Duct, Compressor, Air 5 th Stage	
NSN:	2840-01-443-5589	
P/N:	4082851	
Forecasted Buy Price:	\$2,760.74	
Forecasted Repair Cost:	\$1,632.67	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	6	100%

Out Year Requirements: BUY									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	330	FY26:	330	FY27:	330	FY28:	330	FY29:	330

EDL:	Available	RDL:	Available
Tinker	8/7/2025, 2024	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	1	C
RMC/RMSC:	3	P
Material:	Nickel Alloy	
Dimensions:	L- 26.892 In Min X 26.906 In Max	
Drawings Releasable:	No	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	Yes	
T.O. #:	2J-F100-54	
Budget Code:	8	
Next Higher Assembly:	Core Module	

Comments

- Market Research for 5th Stg Duct Repair facility within the continental U.S.
- If interested, please submit capabilities statement to our workflow at 429SCMS.SASPO.Workflow@us.af.mil
- Interested vendors must be able to obtain a licensing agreement from the OEM

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Duct, Compressor, Air: Market Research

Tinker AFB – 421st SCMS



MD:	N/A	
TMS:	F100-PW-229	
Noun:	Duct, Compressor, Air 6 th Stage	
NSN:	2840-01-443-5590	
P/N:	4082849	
Forecasted Buy Price:	\$2,777.09	
Forecasted Repair Cost:	\$1,482.84	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	12	54%

Out Year Requirements: BUY									
FY25:	0	FY26:	0	FY27:	0	FY28:	0	FY29:	0

Out Year Requirements: REPAIR									
FY25:	330	FY26:	330	FY27:	330	FY28:	330	FY29:	330

EDL:	Available	RDL:	Available
Tinker	8/7/2025, 2024	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	1	C
RMC/RMSC:	3	P
Material:	Nickle Alloy	
Dimensions:	L- 26.124 In Min X 26.132 In Max	
Drawings Releasable:	No	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	Yes	
T.O. #:	2J-F100-54	
Budget Code:	8	
Next Higher Assembly:	Core Module	

Comments

- Market Research for 6th Stg compressor duct Repair facility within the continental U.S.
- If interested, please submit capabilities statement to our workflow at 429SCMS.SASPO.Workflow@us.af.mil
- Interested vendors must be able to obtain a licensing agreement from the OEM

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Duct, Compressor, Air: Market Research Tinker AFB – 421st SCMS



MD:	N/A	
TMS:	F100-PW-229	
Noun:	Duct, Compressor, Air 4 th Stage	
NSN:	2840-01-451-9636	
P/N:	4082871-01	
Forecasted Buy Price:	\$3,877.77	
Forecasted Repair Cost:	\$1,511.56	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	6	54%

Out Year Requirements: BUY							
FY25:	0	FY26:	0	FY27:	0	FY28:	0
FY29:	0						

Out Year Requirements: REPAIR							
FY25:	166	FY26:	166	FY27:	166	FY28:	166
FY29:	166						

EDL:	Available	RDL:	Available
Tinker	8/7/2025, 2024	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	1	C
RMC/RMSC:	3	P
Material:	Nickel Alloy	
Dimensions:	L-12.130 In; W-2.320 In Min and 2.326 In Max; Dia. 27.647 In Min X 27.659 In Max	
Drawings Releasable:	No	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	Yes	
T.O. #:	2J-F100-54	
Budget Code:	8	
Next Higher Assembly:	Core Module	

Comments

- Market Research for 4th Stg Duct Repair facility within the continental U.S.
- If interested, please submit capabilities statement to our workflow at 429SCMS.SASPO.Workflow@us.af.mil
- Interested vendors must be able to obtain a licensing agreement from the OEM



Duct, Compressor, Air: Market Research

Tinker AFB – 421st SCMS



MD:	N/A	
TMS:	F100-PW-229	
Noun:	Duct, compressor, Air 7 th Stage	
NSN:	2840-01-445-5777	
P/N:	4082848	
Forecasted Buy Price:	\$2,647.11	
Forecasted Repair Cost:	\$1,805.93	
AAC:	C	
Unserv. Assets Avail:	Yes	
QPA/APPL Rate:	12	54%

Out Year Requirements: BUY					
FY25:	0	FY26:	0	FY27:	0
FY28:	0	FY29:	0		

Out Year Requirements: REPAIR					
FY25:	330	FY26:	330	FY27:	330
FY28:	330	FY29:	330		

EDL:	Available	RDL:	Available
Tinker	8/7/2025, 2024	Robins	3/27/2025
Hill	12/6/2024	Virtual	-----

AMC/AMSC:	1	C
RMC/RMSC:	3	P
Material:	Nickel Alloy	
Dimensions:	L-10.000 In; W- 1.362 In Min X 1.376 In Max; Dia 24.407 In Min X 24.412 In Max	
Drawings Releasable:	No	
Drawing #:	N/A	
Drawing Cage Code:	N/A	
T.O. Releasable:	Yes	
T.O. #:	2J-F100-54	
Budget Code:	8	
Next Higher Assembly:	Core Module	

Comments

- Market Research for 7th Stg Duct Repair facility within the continental U.S.
- If interested, please submit capabilities statement to our workflow at 429SCMS.SASPO.Workflow@us.af.mil
- Interested vendors must be able to obtain a licensing agreement from the OEM

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Briefer: 429th SCMS/GUMD

Supplying Warfighter Dominance



Acronym Legend



AAC – Acquisition Advice Code

AMC – Acquisition Method Code

AMSC – Acquisition Method Suffix Code

APPL – Application Rate

AS – Alternate Source

Asmbly – Assembly

Eng - Engineer

MD – Mission Designation (Aircraft Type)

N/A – Not Applicable

NSN – National Stock Number

OTA – Other Transactional Authority



Acronym Legend



QPA – Quantity Per Assembly

Rep - Repair

Rev Eng – Reverse Engineer

RMC – Repair Method Code

RMSC – Repair Method Suffix Code

TMS – Type, Model and Series (Engines Only)

T.O. – Technical Order

Unserv. Assets Avail – Unserviceable Assets Available