

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
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If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1650-01-214-9922
- **Part Number:** 327056 **C-folders Available:** N
- **Nomenclature:** FILTER ELEMENT,FLUID
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** B1-B (56F)
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3P **AAC:** Z **Demilitarization code:** Q
- **Quantity Stock on Hand:** 0
- **RPPOB:** NA **Surplus Available:** Y
- **Administrative Lead Time:** 90 **Production Lead Time:** 150
- **Annual Demand Quantity:** 9 **Monthly Consumption Quantity:** 0.33300000000000002
- **Complete TDP Available:** N
- **Is TDP complete for release to Contractors if needed?** N
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** Y, L286C2013, section 3.3.1.20
- **Reverse Engineering required?** Y
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** 1
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** MQR-PSD-1 Rev 2 unless otherwise specified by ESA post award

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- **NSN:** 5915-01-291-7644
- **Part Number:** 337-7001-9301 **C-folders Available:**
- **Nomenclature:** Radio Frequency Filter
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** 56F/B-1
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3L **AAC:** X **Demilitarization code:** Q
- **Quantity Stock on Hand:** 0
- **RPPOB:** N **Surplus Available:** Y(NE)
- **Administrative Lead Time:** 175 **Production Lead Time:** 0.25
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 25
- **Complete TDP Available:** N
- **Is TDP complete for release to Contractors if needed?** N
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** TBD by ESA
- **Reverse Engineering required?** Y
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?**
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?**
- **Number of part(s) required for qualification inspection/testing?** TBD per ESA Post Award
- **Is a SAR package required for ESA review?**
- **SAR requirement for this part:** MQR-PSD-1 Rev 2 unless otherwise specified by ESA post award

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- **NSN:** 4820-01-003-1395
- **Part Number:** 367148-1 **C-folders Available:** N
- **Nomenclature:** Valve Regulator
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** 19F(F-15)
- **Item Technical Characteristics:** End Item ID:AIRCRAFT MODEL F-15/ Description:REGULATE DIFFERENTIAL PRESSURE 55 TO 85 PSI,FLOW RANGE 0.25 TO 5.00 GPM
- **Managing Supply Chain:**
- **AMC/AMSC:** 3Q **AAC:** Z **Demilitarization code:** Q
- **Quantity Stock on Hand:** 2
- **RPPOB:** Y **Surplus Available:** Y
- **Administrative Lead Time:** 120 **Production Lead Time:** 134
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.7920000000000004
- **Complete TDP Available:** N
- **Is TDP complete for release to Contractors if needed?** N
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** TBD by ESA
- **Reverse Engineering required?** Y
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** TBD
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** TBD
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA L & M SAR unless otherwise specified by ESA post award

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- **NSN:** 4730-00-862-3315
- **Part Number:** 3630L16G56 **C-folders Available:** N
- **Nomenclature:** PLUG,TUBE FITTING
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** 06F
- **Item Technical Characteristics:** PLUG,TUBE FITTING,THREADED
- THREAD CLASS
- 2A EXTERNAL
- THREAD DIRECTION
- RIGHT-HAND EXTERNAL
- HEAD HEIGHT
- 0.312 INCHES NOMINAL
- OVERALL LENGTH
- 1.109 INCHES NOMINAL
- CONNECTION STYLE
- FLARELESS
- FEATURES PROVIDED
- SAFETY WIRE HOLE
- THREAD QUANTITY PER INCH
- 12 EXTERNAL
- NOMINAL THREAD SIZE
- 4.500 INCHES EXTERNAL
- SEAT ANGLE
- 20.0 DEGREES
- MATERIAL
- ALUMINUM ALLOY OVERALL
- STYLE DESIGNATOR
- PLUG, TUBE FITTING FLARELESS (NOTE: DRILLED HOLE IS OPTIONAL SHOULD NOT BE CONSIDERED AS A SEPARATING CHARACTERISTIC)
- THREAD SERIES DESIGNATOR
- UN EXTERNAL
- **Managing Supply Chain:**
- **AMC/AMSC:** 3D **AAC:** Z **Demilitarization code:** A
- **Quantity Stock on Hand:** 2
- **RPPOB:** Y **Surplus Available:** Y
- **Administrative Lead Time:** **Production Lead Time:** 50
- **Annual Demand Quantity:** 5 **Monthly Consumption Quantity:**
- **Complete TDP Available:** N
- **Is TDP complete for release to Contractors if needed?** N

- Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.? TBD by ESA
- Reverse Engineering required? Y
- If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required? NA
- If no Stock is on hand, will contractors have access to installation to review/assess part if needed? NA
- Number of part(s) required for qualification inspection/testing? TBD by ESA
- Is a SAR package required for ESA review? Y
- SAR requirement for this part: DLA L & M SAR unless otherwise specified by ESA post award

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- **NSN:** 4820-01-674-6743
- **Part Number:** 65108-00 **C-folders Available:** N
- **Nomenclature:** Gear,Operator, Valve
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** EZN(Ticonderoga CG47/JAN CVN
- **Item Technical Characteristics:** END ITEM ID:
- REMOTE MECH V
- **Managing Supply Chain:**
- **AMC/AMSC:** 3D **AAC:** Z **Demilitarization code:** A
- **Quantity Stock on Hand:** 44
- **RPPOB:** Y **Surplus Available:** Y
- **Administrative Lead Time:** **Production Lead Time:**
- **Annual Demand Quantity:** 37 **Monthly Consumption Quantity:**
- **Complete TDP Available:** N
- **Is TDP complete for release to Contractors if needed?** N
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** TBD by ESA
- **Reverse Engineering required?** Y
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA L & M SAR unless otherwise specified by ESA post award

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- **NSN:** 4730-01-173-4735
- **Part Number:** W991-10DE **C-folders Available:** N
- **Nomenclature:** COUPLING ASSEMBLY,T
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** Z1A (Grey Eagle UAS)
- **Item Technical Characteristics:** OVERALL LENGTH 1.380 INCHES NOMINAL
- **OUTSIDE DIAMETER** 1.113 INCHES MINIMUM AND 1.350 INCHES MAXIMUM
- **TUBE OUTSIDE DIAMETER FOR WHICH DESIGNED** 0.625 INCHES NOMINAL
- **WORKING PRESSURE AND SERVICE TYPE** 500.0 POUNDS PER SQUARE INCH MAXIMUM AIR
- **WORKING TEMP AND SERVICE TYPE** 450.0 DEG FAHRENHEIT NOMINAL AIR
- **SPECIAL FEATURES** COUPLING HAS INSPECTION HOLES
- **MATERIAL** ALUMINUM ALLOY 6061
- **STYLE DESIGNATOR** FLEXIBLE COUPLING ASSEMBLY
- **Managing Supply Chain:**
- **AMC/AMSC:** 4D **AAC:** D **Demilitarization code:** A
- **Quantity Stock on Hand:** 5- qual insp
- **RPPOB:** N **Surplus Available:** Y
- **Administrative Lead Time:** 75 **Production Lead Time:** 152
- **Annual Demand Quantity:** 337 **Monthly Consumption Quantity:** 102.48999999999999
- **Complete TDP Available:** N
- **Is TDP complete for release to Contractors if needed?** N
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** TBD by ESA
- **Reverse Engineering required?** Y
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA L & M SAR unless otherwise specified by ESA post award

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- **NSN:** 6625-01-123-8721
- **Part Number:** 244-419-721-001 **C-folders Available:** N
- **Nomenclature:** INDICATOR,DIGITAL D
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** Z9N (FA18 A-G/Growler)
- **Item Technical Characteristics:** INDICATOR,DIGITAL DISPLAY
- **WIDTH** 0.600 INCHES NOMINAL
- **LENGTH** 0.940 INCHES NOMINAL
- **PRESENTATION TYPE** DIGITAL DISPLAY
- **HEIGHT** 0.100 INCHES NOMINAL
- **PRECIOUS MATERIAL AND LOCATION** INTERNAL SURFACES GOLD
- **PRECIOUS MATERIAL** GOLD
- **FSC APPLICATION DATA** TEST SET,ELECT. EQUIP.
- **Managing Supply Chain:**
- **AMC/AMSC:** 3C **AAC:** D **Demilitarization code:** Q
- **Quantity Stock on Hand:** 0
- **RPPOB:** N **Surplus Available:** Y
- **Administrative Lead Time:** 183 **Production Lead Time:** 235
- **Annual Demand Quantity:** 25 **Monthly Consumption Quantity:** 41.579999999999998
- **Complete TDP Available:** Y(See TPOC)/No C-folders
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** TBD by ESA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA L & M SAR unless otherwise specified by ESA post award

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- **NSN:** 5340-01-504-4221
- **Part Number:** 11767-8 **C-folders Available:** N
- **Nomenclature:** CLAMP,LOOP
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** 40A
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3Q **AAC:** D **Demilitarization code:** A
- **Quantity Stock on Hand:** 0
- **RPPOB:** Y **Surplus Available:** Y
- **Administrative Lead Time:** 110 **Production Lead Time:** 063
- **Annual Demand Quantity:** 478 **Monthly Consumption Quantity:** 36.259999999999998
- **Complete TDP Available:** N
- **Is TDP complete for release to Contractors if needed?** N(Proprietary)
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** TBD by ESA
- **Reverse Engineering required?** Y
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
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- **NSN:** 4810-01-649-4607
- **Part Number:** 9004-3-1A **C-folders Available:** N
- **Nomenclature:** BODY,VALVE
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** EAN
- **Item Technical Characteristics:** FAUCETS,BIBCOCKS,GATES VALVES End Item ID: CH53 - MH53
- **Managing Supply Chain:**
- **AMC/AMSC:** 3D **AAC:** D **Demilitarization code:** A
- **Quantity Stock on Hand:** 0
- **RPPOB:** N **Surplus Available:** Y (NE)
- **Administrative Lead Time:** 183 **Production Lead Time:** 026
- **Annual Demand Quantity:** 11 **Monthly Consumption Quantity:**
- **Complete TDP Available:** N
- **Is TDP complete for release to Contractors if needed?** N
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** TBD by ESA
- **Reverse Engineering required?** Y
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** TBD
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
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- **NSN:** [4320-01-195-2478](#)
- **Part Number:** [1311024-256](#) **C-folders Available:** [N](#)
- **Nomenclature:** [HOUSING ASSEMBLY,PU](#)
- **BAA Notes:** [Contractor to obtain part from surplus or RPPOB when applicable](#)
- **End Item Application / Weapons System:** [EAN](#)
- **Item Technical Characteristics:** [HOUSING ASSEMBLY,PUMP/HELICOPTER MODEL SH-60B](#)
- **Managing Supply Chain:**
- **AMC/AMSC:** [3D](#) **AAC:** [D](#) **Demilitarization code:** [Q](#)
- **Quantity Stock on Hand:** [0](#)
- **RPPOB:** [N](#) **Surplus Available:** [Y](#)
- **Administrative Lead Time:** [069](#) **Production Lead Time:** [216](#)
- **Annual Demand Quantity:** [25](#) **Monthly Consumption Quantity:**
- **Complete TDP Available:** [N](#)
- **Is TDP complete for release to Contractors if needed?** [N](#)
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** [TBD by ESA](#)
- **Reverse Engineering required?** [Y](#)
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** [NA](#)
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** [NA](#)
- **Number of part(s) required for qualification inspection/testing?** [TBD by ESA](#)
- **Is a SAR package required for ESA review?** [Y](#)
- **SAR requirement for this part:** [DLA L & M SAR unless otherwise specified by ESA post award](#)

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- **NSN:** [4320-01-293-6247](#)
- **Part Number:** [1311024-101](#) **C-folders Available:** [N](#)
- **Nomenclature:** [RETAINER ASSEMBLY](#)
- **BAA Notes:** [Contractor to obtain part from surplus or RPPOB when applicable](#)
- **End Item Application / Weapons System:** [EAN](#)
- **Item Technical Characteristics:** [END ITEM IDENTIFICATION](#)
- [MH-53E HELO](#)
- **Managing Supply Chain:**
- **AMC/AMSC:** [3H](#) **AAC:** [D](#) **Demilitarization code:** [A](#)
- **Quantity Stock on Hand:** [0](#)
- **RPPOB:** [N](#) **Surplus Available:** [Y](#)
- **Administrative Lead Time:** [040](#) **Production Lead Time:** [162](#)
- **Annual Demand Quantity:** [17](#) **Monthly Consumption Quantity:**
- **Complete TDP Available:** [N](#)
- **Is TDP complete for release to Contractors if needed?** [N](#)
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** [TBD by ESA](#)
- **Reverse Engineering required?** [Y](#)
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** [NA](#)
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** [NA](#)
- **Number of part(s) required for qualification inspection/testing?** [TBD by ESA](#)
- **Is a SAR package required for ESA review?** [Y](#)
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- **NSN:** 3020-01-294-7175
- **Part Number:** 1311025-205 **C-folders Available:** N
- **Nomenclature:** GEAR,SPUR
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** EAN
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3D **AAC:** D **Demilitarization code:** A
- **Quantity Stock on Hand:** 0
- **RPPOB:** N **Surplus Available:** Y(NE)
- **Administrative Lead Time:** 135 **Production Lead Time:** 365
- **Annual Demand Quantity:** 40 **Monthly Consumption Quantity:**
- **Complete TDP Available:** N
- **Is TDP complete for release to Contractors if needed?** N
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** TBD by ESA
- **Reverse Engineering required?** Y
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** TBD
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
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- **NSN:** 1660-00-136-6077
- **Part Number:** 4A91001-101A **C-folders Available:** Y
- **Nomenclature:** DUCT ASSEMBLY,AIR CONDITIONING-HEATING,AIRCRAFT
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3B **AAC:** D **Demilitarization code:** Q
- **Quantity Stock on Hand:** 0
- **RPPOB:** N **Surplus Available:** Unknown
- **Administrative Lead Time:** 107 **Production Lead Time:** 374
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.87
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

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- **NSN:** 1660-00-221-1176
- **Part Number:** 4A91001-102A **C-folders Available:** Y
- **Nomenclature:** DUCT ASSEMBLY,AIR CONDITIONING-HEATING,AIRCRAFT
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3B **AAC:** Z **Demilitarization code:** Q
- **Quantity Stock on Hand:** 22
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 54 **Production Lead Time:** 399
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.66700000000000004
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

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- **NSN:** 1560-00-369-5639
- **Part Number:** 4A91002-101A **C-folders Available:** Y
- **Nomenclature:** DUCT ASSEMBLY, BLEED AIR
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 1B **AAC:** D **Demilitarization code:** Q
- **Quantity Stock on Hand:** 10
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 95 **Production Lead Time:** 229
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.87
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1560-00-369-5664
- **Part Number:** 4A91002-102A **C-folders Available:** Y
- **Nomenclature:** DUCT ASSEMBLY, BLEED AIR
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3C **AAC:** D **Demilitarization code:** Q
- **Quantity Stock on Hand:** 5
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 57 **Production Lead Time:** 372
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.87
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1560-00-136-7981
- **Part Number:** 4A91003-101A **C-folders Available:** Y
- **Nomenclature:** DUCT ASSEMBLY, BLEED AIR
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3B **AAC:** D **Demilitarization code:** Q
- **Quantity Stock on Hand:** 2
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 133 **Production Lead Time:** 428
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.87
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1560-00-136-7982
- **Part Number:** 4A91004-101A **C-folders Available:** Y
- **Nomenclature:** DUCT ASSEMBLY, BLEED AIR
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3B **AAC:** D **Demilitarization code:** Q
- **Quantity Stock on Hand:** 16
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 81 **Production Lead Time:** 508
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.87
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1560-00-444-4832
- **Part Number:** 4A91005-105A **C-folders Available:** Y
- **Nomenclature:** DUCT ASSEMBLY, BLEED AIR
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3B **AAC:** D **Demilitarization code:** Q
- **Quantity Stock on Hand:** 15
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 94 **Production Lead Time:** 463
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.88
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1660-00-011-1102
- **Part Number:** 4A91006-103C **C-folders Available:** Y
- **Nomenclature:** DUCT ASSEMBLY,AIR CONDITIONING-HEATING,AIRCRAFT
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3B **AAC:** D **Demilitarization code:** Q
- **Quantity Stock on Hand:** 16
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 616 **Production Lead Time:** 672
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.88
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1560-00-732-2718
- **Part Number:** 4A91007-101A **C-folders Available:** Y
- **Nomenclature:** TUBE,ENGINE BLEED AIR
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 1B **AAC:** D **Demilitarization code:** Q
- **Quantity Stock on Hand:** 22
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 156 **Production Lead Time:** 250
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.87
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1560-00-145-8890
- **Part Number:** 4A92001-105B **C-folders Available:** Y
- **Nomenclature:** DUCT ASSEMBLY,BLEED AIR
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3B **AAC:** Y **Demilitarization code:** Q
- **Quantity Stock on Hand:** 15
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 76 **Production Lead Time:** 300
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1560-01-676-4649
- **Part Number:** 4A92003-105A **C-folders Available:** Y
- **Nomenclature:** DUCT ASSEMBLY, BLEED AIR
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3B **AAC:** D **Demilitarization code:** A
- **Quantity Stock on Hand:** 0
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 190 **Production Lead Time:** 275
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.8199999999999995
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1560-00-732-2757
- **Part Number:** 4A92004-103A **C-folders Available:** Y
- **Nomenclature:** DUCT,AUXILIARY POWER PLANT
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** C-5
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3B **AAC:** D **Demilitarization code:** Q
- **Quantity Stock on Hand:** 5
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 75 **Production Lead Time:** 406
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 0.87
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** NA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA AVN SAR unless otherwise specified by ESA post award

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1720-01-116-8539
- **Part Number:** 218334 **C-folders Available:** Y
- **Nomenclature:** PARTS KIT,HOLDBACK
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** 82N ALRE CAI (Ford class/Nimitz Class CVN/E2-C2 all series
- **Item Technical Characteristics:** ITEM IS A NON-AVIATION CRITICAL SAFETY ITEM (SCI) WHOSE
- **FAILURE WILL RESULT IN SERIOUS DAMAGE TO EQUIPMENT OR**
- **SERIOUS INJURY OR DEATH TO PERSONNEL. PLATE, 422185-IL, L; COTTOR PIN, MS24665-153,3; COTTOR PIN,**
- **2; PIN,MS20392-1C49, 2; WASHER, AN960-416L, 7; WASHER,**
- **AN960-6L, 2; BOLT,AN24-31,2; SPRING, 516525-2; SPRING,**
- **516525-1,1; TONG, 516507-1,2; SHAFT,516506-1,1; PIN, 516509-**
- **1, 1; NUT, NAS509-8, 1; BOLT, NAS464P6LA48,1; NUT,MS21042L6,**
- **1; WASHER, AN960-616,2; WASHER, 516525-4,1; BUSHING,516525-**
- **Managing Supply Chain:**
- **AMC/AMSC:** 1C **AAC:** D **Demilitarization code:** Q
- **Quantity Stock on Hand:** 0
- **RPPOB:** N **Surplus Available:** NR
- **Administrative Lead Time:** 114 **Production Lead Time:** 781
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 4.0800000000000001
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** Y
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** Y

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 5910-00-013-9660
- **Part Number:** 265011-17 **C-folders Available:** N
- **Nomenclature:** CAPACITOR,VARIABLE,
- **BAA Notes:** Data for this part will be available after Post Award/Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** B52/R1F/ RAF/RFF
- **Item Technical Characteristics:** CAPACITOR,VARIABLE,CERAMIC DIELECTRIC BODY STYLE ROTARY
- OVERALL HEIGHT
- 0.160 INCHES MAXIMUM
- SHAFT DIAMETER
- 0.095 INCHES MAXIMUM SINGLE SHAFT
- SHAFT LENGTH
- 0.035 INCHES MAXIMUM SINGLE SHAFT
- OVERALL DIAMETER
- 0.406 INCHES NOMINAL
- TEMP COEFFICIENT OF CAPACITANCE IN PPM PER DEG CELSIUS
- 0.0 SINGLE SECTION
- CENTER TO CENTER DISTANCE BETWEEN TERMINALS PARALLEL TO DIAMETER
- 0.210 INCHES MAXIMUM
- QUALITY FACTOR AT 25 DEG CELSIUS
- 200.0
- END ITEM IDENTIFICATION
- LOS ANGELES CLASS SSN (688), GROUND MOBILE FORCE SATELLITE COMM TERM
- (AN/TSC-93A), AIRBORNE MOBILE DIR AIR SPT CTL (2ID),(02M JUL83)(AN/UYQ-3A),
- TACTICAL AIR OPNS MODULE (AN/TYQ-(23), TICONDEROGA CLASS CG (47), STURGEON
- CLASS SSN (637), LANDING CRAFT AIR CUSHION (LCAC), SPRUANCE CLASS DD (963),
- FORREST CLASS CV
- INCLOSURE TYPE
- ENCAPSULATED
- ADJUSTMENT DEVICE TORQUE
- 0.500 INCH-OUNCES MINIMUM AND 3.000 INCH-OUNCES MAXIMUM
- INSULATION DC RESISTANCE AT 25 DEG CELSIUS
- 1.0 GIGOHMS
- MOUNTING FACILITY TYPE AND QUANTITY
- 2 TERMINAL
- NONDERATED OPERATING TEMP
- -55.0 DEG CELSIUS MINIMUM AND 85.0 DEG CELSIUS MAXIMUM
- SHAFT TYPE
- ROUND, SLOTTED SINGLE SHAFT
- CRITICALITY CODE JUSTIFICATION

- CAPACITANCE RANGE IN PICO FARADS
- +5.0 TO 25.0 SINGLE SECTION
- NONDERATED VOLTAGE RATING AND TYPE
- 100.0 DC CONTINUOUS SINGLE SECTION
- CAPACITANCE CHANGE IN PERCENT AT OPERATING TEMP FROM 25 DEG CELSIUS
- -4.50 TO 2.00 MINIMUM AND -4.20 TO 3.40 MAXIMUM SINGLE SECTION
- ADJUSTMENT DEVICE DRIVE TYPE AND QUANTITY
- 1 SHAFT
- CAPACITANCE DRIFT IN PICO FARADS
- 0.50 SINGLE SECTION
- SPECIAL FEATURES
- WEAPON SYSTEM ESSENTIAL
- TERMINAL TYPE AND QUANTITY
- 2 TAB, SOLDER LUG
- **Managing Supply Chain:**
- **AMC/AMSC:** 3/C **AAC:** Y **Demilitarization code:** A
- **Quantity Stock on Hand:** 0
- **RPPOB:** N **Surplus Available:** Unknown
- **Administrative Lead Time:** 32 **Production Lead Time:** 29
- **Annual Demand Quantity:** 222 **Monthly Consumption Quantity:**
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y (Upon Post Award)
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** TBD by ESA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** TBD by ESA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** DLA L & M SAR unless otherwise specified by ESA post award

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1420-01-672-9446
- **Part Number:** K405006 **C-folders Available:** N
- **Nomenclature:** 3-Way Blast Valve Refurb Kit
- **BAA Notes:** Contractor will need to contact the OEM (Maven Engineering Corporation) to obtain a license for the Drawings. Reverse Engineering is not an option
- **End Item Application / Weapons System:** O1F/ICBM
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3C **AAC:** Z **Demilitarization code:** Q
- **Quantity Stock on Hand:** 4
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** Unknown **Production Lead Time:** Unknown
- **Annual Demand Quantity:** TBD **Monthly Consumption Quantity:** 0
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** Y
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** Y

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 1430-00-295-2692
- **Part Number:** K405007 **C-folders Available:** N
- **Nomenclature:** 2-Way blast Valve Refurb Kit
- **BAA Notes:** Contractor will need to contact the OEM (Maven Engineering Corporation) to obtain a license for the Drawings. Reverse Engineering is not an option
- **End Item Application / Weapons System:** O1F/ICBM
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3C **AAC:** J **Demilitarization code:** Q
- **Quantity Stock on Hand:** 16
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** Unknown **Production Lead Time:** Unknown
- **Annual Demand Quantity:** TBD **Monthly Consumption Quantity:** 0
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** N
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** Y
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** Y

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 5330-01-462-9466
- **Part Number:** ML12522256G1 **C-folders Available:** N
- **Nomenclature:** SEAL ASSEMBLY KIT
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** NIMITZ CLASS CVN/ARLEIGH BURKE CLASS DDG/TICONDEROGA CLASS CG (47)
- **Item Technical Characteristics:** Not available
- **Managing Supply Chain:**
- **AMC/AMSC:** 3D **AAC:** D **Demilitarization code:**
- **Quantity Stock on Hand:** 89
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 55 **Production Lead Time:** 136
- **Annual Demand Quantity:** 127 **Monthly Consumption Quantity:** 6.5300000000000002
- **Complete TDP Available:**
- **Is TDP complete for release to Contractors if needed?** N
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** TBD by ESA
- **Reverse Engineering required?** Y
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** L & M SAR requirement unless otherwise specified from ESA

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 4730-01-320-7111
- **Part Number:** WC-00394A-4B **C-folders Available:** Y
- **Nomenclature:** STRAINER ELEMENT,SEDIMENT
- **BAA Notes:** Contractor to obtain part from surplus or RPPOB when applicable
- **End Item Application / Weapons System:** TICONDEROGA CLASS CG (47)/NIMITZ CLASS CVN
- **Item Technical Characteristics:** STRAINER ELEMENT,SEDIMENT
- LENGTH
- 14.08 INCHES MINIMUM AND 14.12 INCHES MAXIMUM
- MAJOR OUTSIDE DIAMETER
- 2.30 INCHES MAXIMUM
- PROPRIETARY CHARACTERISTICS
- PACS
- **Managing Supply Chain:**
- **AMC/AMSC:** 3C **AAC:** Z **Demilitarization code:**
- **Quantity Stock on Hand:** 53
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 15 **Production Lead Time:** 234
- **Annual Demand Quantity:** 319 **Monthly Consumption Quantity:** 20.125
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** TBD by ESA
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** L & M SAR requirement unless otherwise specified from ESA

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 3040-00-441-2574
- **Part Number:** AC5807-1 **C-folders Available:** Y
- **Nomenclature:** Shaft Shouldered
- **BAA Notes:** Successful proposals will have experience with Additive Manufacturing using Directed Energy Deposition (DED) for metals. Proposals must demonstrate extensive experience and facilities for producing parts with DED.
- **End Item Application / Weapons System:** Multi Navy Applications
- **Item Technical Characteristics:** SHAFT,SHOULDERED
- FIRST END STYLE PLAIN
- END SIMILARITY NOT IDENTICAL
- SECOND END STYLE EXTERNAL THREADED
- OVERALL LENGTH 10.620 INCHES NOMINAL
- FIRST END DIAMETER 0.7500 INCHES NOMINAL
- SECOND END DIAMETER 0.3750 INCHES NOMINAL
- SECOND END EXTERNAL THREAD LENGTH 0.645 INCHES NOMINAL
- STEP QUANTITY 6
- LARGEST STEP DIAMETER 0.939 INCHES NOMINAL
- SURFACE FINISH 16.0 MICROINCHES
- MATERIAL STEEL
- MATERIAL DOCUMENT AND CLASSIFICATION QQ-S-633,AISI C1045 FED SPEC SINGLE MATERIAL RESPONSE
- **Managing Supply Chain:**
- **AMC/AMSC:** 1G **AAC:** Z **Demilitarization code:** A
- **Quantity Stock on Hand:** 21
- **RPPOB:** N **Surplus Available:** Unknown
- **Administrative Lead Time:** 117 **Production Lead Time:** 179
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 5.0419999999999998
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** Y
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** L & M SAR requirement unless otherwise specified from ESA

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 4820-00-483-0695
- **Part Number:** 803-4384536-31A_AF / C35548M 1/2 IN **C-folders Available:** Y
- **Nomenclature:** Valve Globe
- **BAA Notes:** Successful proposals will have experience with Additive Manufacturing using Directed Energy Deposition (DED) for metals. Proposals must demonstrate extensive experience and facilities for producing parts with DED.
- **End Item Application / Weapons System:** Multi Navy Applications
- **Item Technical Characteristics:** VALVE,GLOBE
- THREAD DIRECTION RIGHT-HAND ALL ENDS
- FLOW CONTROL DEVICE DISK
- BONNET TYPE INSIDE SCREW
- BONNET ATTACHMENT METHOD THREADED
- RENEWABLE SEAT RING TYPE THREADED
- MAXIMUM OPERATING TEMP 150.0 DEG FAHRENHEIT SINGLE RESPONSE
- CONNECTION STYLE PLAIN (PIPE) ALL ENDS
- VALVE OPERATION METHOD MANUAL
- CONNECTION TYPE THREADED EXTERNAL PIPE ALL ENDS
- FEATURES PROVIDED BONNET PACKING
- VALVE SIZE 0.500 INCHES
- MAXIMUM OPERATING PRESSURE 400.0 POUNDS PER SQUARE INCH SINGLE RESPONSE
- NOMINAL THREAD SIZE 0.500 INCHES ALL ENDS
- FEAT SPECIAL FEATURES PRE-INSERTED SILVER SOLDER RING UNION ENDS
- MEDIA FOR WHICH DESIGNED WATER-OIL-GAS SINGLE RESPONSE
- STYLE DESIGNATOR STRAIGHT THRU
- SUPP SUPPLEMENTARY FEATURES 7THIS ITEM HAS BEEN REVIEWED FOR ASBESTOS MATERIAL;THE
- CURRENT APPROVEDSOURCES,76364 AND 80064 HAVE INDICATED
- THEIR PART NUMBER CONTAINED ASBESTOSPRIOR TO 1984,THEY
- CONTINUE TO MANUFACTURE THE SAME PART NUMBER
- WITHOUTASBESTOS MATERIAL AFTER 1984
- TEST TEST DATA DOCUMENT 03950-ACID 882057031 SPECIFICATION (INCLUDES ENGINEERING
- TYPE BULLETINS,BROCHURES,ETC., THAT REFLECT SPECIFICATION
- TYPE DATA IN SPECIFICATIONFORMAT; EXCLUDES COMMERCIAL
- CATALOGS, INDUSTRY DIRECTORIES, AND SIMILARTRADE
- PUBLICATIONS, REFLECTING GENERAL TYPE DATA ON CERTAIN
- ENVIRONMENTALAND PERFORMANCE REQUIREMENTS AND TEST
- CONDITIONS THAT ARE SHOWN AS"TYPICAL", "AVERAGE", "NOMINAL",
- ETC.).
- THREAD SERIES DESIGNATOR NPT ALL ENDS
- **Managing Supply Chain:**
- **AMC/AMSC:** 1G **AAC:** Z **Demilitarization code:**

- Quantity Stock on Hand: 87
- RPPOB: N Surplus Available: Unknown
- Administrative Lead Time: 15 Production Lead Time: 120
- Annual Demand Quantity: Monthly Consumption Quantity: 131.333
- Complete TDP Available: Y
- Is TDP complete for release to Contractors if needed? Y
- Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.? Y
- Reverse Engineering required? N
- If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required? NA
- If no Stock is on hand, will contractors have access to installation to review/assess part if needed? NA
- Number of part(s) required for qualification inspection/testing? TBD by ESA
- Is a SAR package required for ESA review? Y
- SAR requirement for this part: L & M SAR requirement unless otherwise specified from ESA

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 4820-01-645-6088
- **Part Number:** C-folders Available: Y
- **Nomenclature:** CAP,VALVE
- **BAA Notes:** Successful proposals will have experience with Additive Manufacturing using Directed Energy Deposition (DED) for metals. Proposals must demonstrate extensive experience and facilities for producing parts with DED.
- **End Item Application / Weapons System:** Multi Navy Applications
- **Item Technical Characteristics:**
- **Managing Supply Chain:**
- **AMC/AMSC:** 1G **AAC:** Z **Demilitarization code:**
- **Quantity Stock on Hand:** 7
- **RPPOB:** N **Surplus Available:** Unknown
- **Administrative Lead Time:** 108 **Production Lead Time:** 500
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 4.200000000000000003E-2
- **Complete TDP Available:** Y
- **Is TDP complete for release to Contractors if needed?** Y
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** Y
- **Reverse Engineering required?** N
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** NA
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** NA
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** L & M SAR requirement unless otherwise specified from ESA

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** [4820-00-483-0679](#)
- **Part Number:** **C-folders Available:** [Y](#)
- **Nomenclature:** [VALVE,CHECK](#)
- **BAA Notes:** [Successful proposals will have experience with Additive Manufacturing using Directed Energy Deposition \(DED\) for metals. Proposals must demonstrate extensive experience and facilities for producing parts with DED.](#)
- **End Item Application / Weapons System:** [Multi Navy Applications](#)
- **Item Technical Characteristics:**
- **Managing Supply Chain:**
- **AMC/AMSC:** [1G](#) **AAC:** [Z](#) **Demilitarization code:**
- **Quantity Stock on Hand:** [28](#)
- **RPPOB:** [N](#) **Surplus Available:** [Unknown](#)
- **Administrative Lead Time:** [15](#) **Production Lead Time:** [186](#)
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** [2.625](#)
- **Complete TDP Available:** [Y](#)
- **Is TDP complete for release to Contractors if needed?** [Y](#)
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** [Y](#)
- **Reverse Engineering required?** [N](#)
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** [NA](#)
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** [NA](#)
- **Number of part(s) required for qualification inspection/testing?** [TBD by ESA](#)
- **Is a SAR package required for ESA review?** [Y](#)
- **SAR requirement for this part:** [L & M SAR requirement unless otherwise specified from ESA](#)

Below is the list of Parts eligible for proposal on the OSD SBIR 22.2 Phase I DLA Topic 001.

- If there is Tech data available, it will be in C-Folders as noted below.
- If there is no Tech Data available for the part, the projected scope of work must include Reverse Engineering, Source Approval Request and Testing.

If you have a problem, contact the DLA Small Business Innovation Program at DLASBIR2@dla.mil.

- **NSN:** 4139-01-610-9171
- **Part Number:** L100205 **C-folders Available:** N
- **Nomenclature:** COMPRESSOR,REFRIGER
- **BAA Notes:**
- **End Item Application / Weapons System:** MBN/Ground Support Equip
- **Item Technical Characteristics:**
- **Managing Supply Chain:**
- **AMC/AMSC:** 3D **AAC:** Z **Demilitarization code:**
- **Quantity Stock on Hand:** 2
- **RPPOB:** Y **Surplus Available:** Unknown
- **Administrative Lead Time:** 15 **Production Lead Time:** 46
- **Annual Demand Quantity:** **Monthly Consumption Quantity:** 8.3000000000000004E-2
- **Complete TDP Available:** N
- **Is TDP complete for release to Contractors if needed?** N
- **Are there additional/ associated documents available that may be helpful in the manufacturing of part such as Tech Manual, Parts List, schematic, etc.?** Y (Technical Manual)
- **Reverse Engineering required?** Y
- **If no stock on hand, is part readily available for ESA to provide a sample part to contractor for RE efforts if required?** Y
- **If no Stock is on hand, will contractors have access to installation to review/assess part if needed?** Y
- **Number of part(s) required for qualification inspection/testing?** TBD by ESA
- **Is a SAR package required for ESA review?** Y
- **SAR requirement for this part:** L&M SAR requirement unless otherwise specified from ESA