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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-515-0178

view Online at https://aerobasegroup.com/hsi/0500-01-010-01/0
Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
2.031 inches
Overall Diameter:
0.729 inches
Environmental Protection:
Corrosion resistant and salt spray proof and vibration resistant and weather resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
8s-1 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key or multiple key
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
End Application:
Virgina class submarine ssn-774
Thready Qty Per Inch (tpi):
20 and 28 Thread Size:
0.500 inches and 0.500 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate

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### Included Contact Quantity:

1 single mating end single contact grouping

### Included Contact Type:

Round pin single mating end single contact grouping

### **Special Features:**

Contacts per mil-c-39029/44-288

# Precious Material And Location:

Contact surfaces gold

### Precious Material:

Gold

# Test Data Document:

81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Thread Series Designator:**

Unf and unef

#### **Specification Data:**

96906-ms3401 government standard

### Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

### Fiig:

A039b0

# Mil-std (military Standard):

Mil-dtl-5015 spec.