## NSN 5935-00-404-8052



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Thread Class:
2a and 2b

Thread Direction:
Right-hand and right-hand

Body Style:
Straight shape, internal coupling w/backshell

Overall Length:
2.062 inches

Overall Diameter:
1.250 inches

Threaded Device Type:
Back shell and coupling facility

Mating End Quantity:
1

Contact Position Arrangement Style:

**Contact Position Arrangement Style:** 

16-9 single mating end

**Contact Removability:** 

Removable single mating end 2nd contact grouping

**Contact Maximum Current Rating In Amps:** 

41.0 single mating end 2nd contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

500.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Internally threaded coupling ring

**Connector Cable Strain Relief Method:** 

Conduit nut

Thread Size:

0.875 inches and 1.000 inches

**Terminal Location:** 

Back single mating end all contact groupings

**Terminal Type:** 

Solder well single mating end all contact groupings

**Shell Material:** 

Aluminum alloy

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## **Included Contact Quantity:**

2 single mating end 2nd contact grouping

**Included Contact Type:** 

Round socket single mating end all contact groupings

**Thread Series Designator:** 

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0