## NSN 5935-00-549-4796

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**Thread Direction:** 

Right-hand and right-hand

**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

Between 2.141 inches and 2.235 inches

**Overall Diameter:** 

Between 2.000 inches and 2.032 inches

**Threaded Device Type:** 

Back shell and coupling facility

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

22-36 single mating end

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

30.0 single mating end 5th contact grouping

**Polarization Method:** 

Key, multiple key groove

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Internally threaded coupling nut

Thready Qty Per Inch (tpi):

18 and 18

**Thread Size:** 

1.438 inches and 1.438 inches

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end all contact groupings and silver single mating end all contact groupings

**Insert Material:** 

Plastic melamine single mating end or plastic phenolic single mating end

**Terminal Type:** 

Solder well single mating end all contact groupings

**Shell Material:** 

Aluminum alloy

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## Shell Surface Treatment: Cadmium Precious Material And Location: Contact surfaces gold and contact surfaces silver Precious Material And Weight: 0.020 gold grains, troy and 0.020 silver grains, troy Precious Material: Gold and silver Thread Series Designator: Unef and unef Shelf Life: N/a Unit Of Measure: --Demilitarization: No

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