## NSN 5935-01-418-5649

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**Body Style:** 

Straight shape, internal coupling w/strain relief

**Body Length:** 

1.109 inches

**Overall Diameter:** 

Between 0.685 inches and 0.690 inches

**Cable Entrance Diameter:** 

Between 0.100 inches and 0.135 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

6-aug single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

Shell Type:

Hood, top opening

**Connector Locking Method:** 

Bayonet slot

**Connector Cable Strain Relief Method:** 

Compression nut

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic epoxy single mating end and glass fiber single mating end

Terminal Type:

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and nickel

**Included Contact Quantity:** 

6 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.030 gold grains, troy

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Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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