## NSN 5935-01-128-5785

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**Body Style:** 

Straight shape, internal coupling w/strain relief

**Body Length:** 

5.090 inches

**Overall Diameter:** 

2.468 inches

**Environmental Protection:** 

Pressure proof and waterproof and dustproof and weather resistant

**Cable Entrance Diameter:** 

Between 0.625 inches and 1.000 inches

**Mating End Quantity:** 

1

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

30.0 single mating end single contact grouping

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

600.0 single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

150.0

Shell Type:

Solid

**Connector Locking Method:** 

Internally threaded coupling ring

**Connector Cable Strain Relief Method:** 

Cable clamp

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Silver single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Anodize

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## **Included Contact Quantity:**

5 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces silver

**Precious Material And Weight:** 

0.005 silver grains, troy

Precious Material:

Silver

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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