## NSN 5935-01-188-9019

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**Body Style:** 

Straight shape, external coupling w/strain relief

**Overall Length:** 

1.576 inches

Diameter:

Between 1.015 inches and 1.047 inches

**Overall Diameter:** 

1.188 inches

**Environmental Protection:** 

Corrosion resistant and moisture resistant

**Cable Entrance Diameter:** 

Between 0.301 inches and 0.312 inches

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

13058 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

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

400.0 single mating end single contact grouping

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

550.0 single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet pin

**Connector Cable Strain Relief Method:** 

Cable clamp

**Operating Tempurature Rating:** 

302.0 degrees fahrenheit

**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

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium and nickel
Included Contact Quantity:
13 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:
0.013 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Δ039h0