## NSN 5935-00-461-0032

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**Body Style:** 

Straight shape, external coupling w/strain relief

**Overall Length:** 

2.300 inches

**Overall Diameter:** 

Between 1.734 inches and 1.765 inches

**Environmental Protection:** 

Vibration resistant and moisture resistant and thermal shock resistant and shock resistant and corrosion resistant and humidity resistant

**Cable Entrance Diameter:** 

0.940 inches

**Distance From Mounting Shoulder To Front Face:** 

Between 1.140 inches and 1.203 inches

**Mounting Facility Thickness:** 

0.093 inches

**Threaded Device Type:** 

Mounting bushing

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

61 number 20 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

180.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet latch

**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

**Contact Surface Treatment Specification:** 

Qq-s-365 federal specification single treatment response single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
61 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.061 silver grains, troy
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0