## NSN 5935-00-624-9411

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Body Style:
Straight shape, external coupling
Overall Length:
1.750 inches
Overall Diameter:
1.468 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Mating End Quantity:
1
Contact Position Arrangement Style:
22-48 single mating end
Contact Removability:
Nonremovable 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:
0.0
Shell Type:
Potting
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Potting type
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:

Included Contact Quantity:

48 single mating end single contact grouping

Qq-p-416, type 2, class 2 federal specification single treatment response

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## **Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.048 gold grains, troy and 0.048 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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