## NSN 5935-00-328-2775

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Thread Class:
2a and 2g
Thread Pitch Diameters:
+2.000/+2.011 inches
Thread Direction:
Left-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
2.016 inches
Overall Diameter:
2.469 inches
Environmental Protection:
Chemical resistant and corrosion resistant and dustproof and humidity resistant and moisture resistant and shock resistant and vibration
resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
16-40 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
16.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
200.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
250.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
243.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Thready Qty Per Inch (tpi):
18 and 8
Thread Size:
1.613 inches and 2.000 inches

Back single mating end single contact grouping

**Terminal Location:** 

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Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
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:
Anodize
Included Contact Quantity:
55 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.055 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Npt and acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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