## NSN 5935-01-366-4559

**Thread Class:** 

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2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.220 inches
Overall Diameter:
1.406 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
66.0 and 140.0 and 200.0 and 257.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Size:
25.0 millimeters
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:
Plastic epoxy single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Thread Tolerance Class:
6g external

**Included Contact Quantity:** 

1 single mating end 1st contact grouping38 single mating end 2nd contact grouping

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Coaxial pin single mating end 1st contact groupinground pin single mating end 2nd contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.039 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Iso m and special acme

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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