NSN 5935-01-362-5612

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Thread Direction:
Right-hand
Body Style:
Cross/shape, external coupling
Overall Width:
48.0 millimeters
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant
and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
25-46 all mating ends
Contact Removability:
Removable all mating ends all contact groupings
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0 and 50.0 and 160.0 and 190.0 and 225.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Size:
37.0 millimeters
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Gold all mating ends all contact groupings
Insert Material:
Plastic epoxy all mating ends
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Thread Tolerance Class:
6h internal
Included Contact Quantity:
2 all mating ends 1st contact grouping44 all mating ends 2nd contact grouping
Included Contact Type:

Round pin 1st mating end all contact groupingsround socket 2nd mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.046 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Iso m
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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