NSN 5935-00-581-1344

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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
2.438 inches
Overall Diameter:
2.469 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
36-10 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
22.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
80.0
Shell Type:
Split
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Conduit nut
Thready Qty Per Inch (tpi):
18 and 16
Thread Size:
2.000 inches and 2.250 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping

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Shell Material:

Aluminum alloy

Included Contact Quantity:

48 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Thread Series Designator:

Uns and un

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0