NSN 5935-01-341-4156

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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
0.910 inches
Overall Diameter:
0.400 inches
Environmental Protection:
Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Sma all mating ends
Contact Removability:
Nonremovable all mating ends single contact grouping
Contact Maximum Frequency Rating:
18.0 gigahertz all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends single contact grouping
Features Provided:
Captive contact
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping
Insert Material:
Plastic fluorinated ethylene propylene or plastic polytetrafluoroethylene all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1 military specification single treatment response all mating ends single contact grouping

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Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Insert Material Specification:
L-p-389 federal specification 1st material response or I-p-403 federal specification 2nd material response all mating ends
Included Contact Quantity:
1 2nd mating end single contact grouping
Included Contact Type:
Coaxial pin all mating ends single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.010 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.