NSN 5935-01-461-0188

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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Angle shape, external/internal coupling
Overall Length:
0.583 inches
Overall Height:
0.583 inches
Overall Width:
0.312 inches
Environmental Protection:
Vibration resistant and shock resistant and thermal shock resistant and corrosion resistant and moisture 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
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends single contact grouping
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:
Rubber synthetic all mating ends
Contact Surface Treatment Specification:
Mil-q-45204, type 2, grade c, cl 1 military specification single treatment response all mating ends single contact grouping

Qq-c-530, 1/2 h federal specification single material response all mating ends single contact grouping

Contact Material Specification:

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Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Shell Material Specification:
Qq-s-764, cl 303 federal specification single material response
Insert Material Specification:
Zz-r-765 federal specification single material response all mating ends or mil-r-5847 military specification single material response all mating
ends
Included Contact Quantity:
1 all mating ends single contact grouping
Included Contact Type:
Coaxial pin all mating ends single contact grouping
Precious Material And Location:
E0.005 gold
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.