## NSN 5935-01-270-2031

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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external/internal coupling
Overall Length:
1.256 inches
Overall Diameter:
0.750 inches
Environmental Protection:
Heat resistant and cold resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Sma 2nd mating end
Contact Removability:
Nonremovable all mating ends single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
335.0 all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Friction and externally threaded shell
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:
Plastic polytetrafluoroethylene all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 2 military specification single treatment response all mating ends single contact grouping
Contact Material Specification:

Contact Material Opecification

Qq-c-530, cond ht federal specification single material response all mating ends single contact grouping

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Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Shell Material Specification:
Ams-5640, cl 303, cond a assn standard single material response
Insert Material Specification:
Mil-p-19468 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:
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.