NSN 5935-01-081-2198

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Thread Class:



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2b and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
2.000 inches
Overall Diameter:
0.438 inches
Environmental Protection:
Humidity resistant and vibration resistant and shock 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 Frequency Rating:
11000.0 megahertz all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell and internally threaded coupling ring
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends single contact grouping
Thready Qty Per Inch (tpi):
28 and 36
Thread Size:
0.438 inches and 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 1, grade c, cl 1 military specification single treatment response all mating ends single contact grouping
Contact Material Specification:
Qq-c-530, half hard federal specification single material response all mating ends single contact grouping

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Shell Material:
Steel
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Shell Material Specification:
Qq-s-764, type 303, condition a federal specification 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 socket 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:
Unef and uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.