## NSN 5935-01-275-0283

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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Angle shape, external/internal coupling
Overall Length:
0.791 inches
Overall Height:
0.791 inches
Overall Width:
0.312 inches
Environmental Protection:
Vibration resistant and shock resistant and thermal shock resistant and moisture resistant and corrosion resistant and salt water resistant
and hermetic
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Sma all mating ends
Contact Removability:
Removable all mating ends single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
335.0 all mating ends single contact grouping
Contact Maximum Frequency Rating:
12400.0 megahertz 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

Mil-g-45204, type 2, cl 1 military specification single treatment response all mating ends single contact grouping

**Contact Surface Treatment Specification:** 

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Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
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.