## NSN 5935-01-274-1353

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Through Observ
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, external/internal coupling
Overall Length:
1.250 inches
Overall Diameter:
0.650 inches
Environmental Protection:
Vibration resistant and shock resistant and thermal shock resistant and moisture resistant and corrosion resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Tnd 2nd mating end
Contact Removability:
Nonremovable all mating ends single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 all mating ends single contact grouping
Contact Maximum Frequency Rating:
4000.0 megahertz all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Bayonet latch and internally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends single contact grouping
Thready Qty Per Inch (tpi):
28
Thread Size:
0.438 inches
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204, ty ii, cl 2, grade c military specification single treatment response all mating ends single contact grouping
Shell Material:
Copper alloy

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Mil-std (military Standard):

Mil-g-45204 spec.



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
Test Data Document:
81349-mil-c-55339 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef
Specification Data:
81349-mil-c-55339/39 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030b0