NSN 5935-01-274-9108

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View Online at https://aerobasegroup.com/nsn/5935-01-274-9108

Thread Class:
2a and 2a and 2b
Thread Direction:
Right-hand
Body Style:
T-shape
Overall Length:
1.312 inches
Overall Height:
1.546 inches
Overall Width:
0.650 inches
Environmental Protection:
Vibration resistant and thermal shock resistant and shock resistant and corrosion resistant and moisture resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
3
Contact Position Arrangement Style:
Tnc all mating ends
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:
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
Thread Length:
0.187 inches
Thready Qty Per Inch (tpi):
28
Thread Size:
0.438 inches
Contact Material:
Copper alloy all mating ends single contact grouping

Gold all mating ends single contact grouping

Contact Surface Treatment:

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Contact Surface Treatment Specificatior	n:
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Mil-g-45204, ty ii, cl 1, grade c military specification single treatment response all mating ends single contact grouping

Shell Material:

Copper alloy

Included Contact Quantity:

1 2nd mating end single contact grouping

Included Contact Type:

Coaxial socket 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.015 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-a-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-a-55339/35 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.