## NSN 5935-01-119-6822

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Thread Class:
2b and 2a
Thread Direction:
Right-hand
Body Style:
Angle shape, external/internal coupling
Overall Length:
0.625 inches
Overall Width:
0.312 inches
Environmental Protection:
Corrosion resistant and moisture resistant and shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Osm all mating ends
Contact Removability:
Nonremovable 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):
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 fluorocarbon all mating ends
Contact Surface Treatment Specification:
Mil-g-45204 type 1, grade c, cl 2 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
Shell Material:
Stainless steel

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Qq-s-764 cl 303, condition federal specification single material response

**Included Contact Quantity:** 

1 2nd mating end single contact grouping

**Included Contact Type:** 

Coaxial socket 1st mating end 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:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.