## NSN 5935-00-422-3620

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Thread Class: 2b and 2b

**Body Style:** 

Overall Length: 1.250 inches

**Overall Diameter:** 

**Thread Direction:** 

Right-hand and right-hand

Straight shape, internal coupling



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0.812 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 1st mating end
Contact Removability:
Nonremovable all mating ends single contact grouping
Contact Maximum Frequency Rating:
17000.0 megahertz all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
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 and 0.687 inches
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping
Insert Material:
Rubber all mating ends
Shell Material:
Copper alloy
Insert Material Specification:
Zz-r-765, @class 2a, grade 40 federal specification single material response all mating ends

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Included	Contact	Quantity:
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1 2nd mating end single contact grouping

**Included Contact Type:** 

Coaxial pin all mating ends single contact grouping

**Precious Material And Location:** 

Contact surface gold

**Precious Material And Weight:** 

0.010 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Uns and unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0