

View Online at <https://aerobasegroup.com/nsn/5935-00-421-7815>

Body Style:

Angle, shape, internal coupling

Overall Length:

2.671 inches

Overall Height:

3.930 inches

Overall Diameter:

1.500 inches

Environmental Protection:

Salt water resistant and vibration resistant and moisture resistant

Cable Entrance Diameter:

0.820 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Lt single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Frequency Rating:

1000.0 megahertz single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Connector Cable Strain Relief Method:

Compression nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

Terminal Location:

Side single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Rubber silicone class q single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Rhodium and silver

Shell Surface Treatment Specification:

Qq-s-365 federal specification 2nd treatment response

Insert Material Specification:

Mil-r-5847, cl ii, grade 50 military specification single material response single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial pin single mating end single contact grouping

Precious Material And Location:

Body surfaces rhodium and body surface silver

Precious Material And Weight:

0.100 rhodium grains, troy and 0.100 silver grains, troy

Precious Material:

Rhodium and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-r-5847 spec.