NSN 5935-00-690-9447

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View Online at https://aerobasegroup.com/nsn/5935-00-690-9447

Body Style:

Straight shape, internal coupling

Overall Length:

0.688 inches

Overall Diameter:

0.312 inches

Environmental Protection:

Vibration resistant

Cable Entrance Diameter:

0.208 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Smp single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Spring friction

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:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic tetrafluoroethylene single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Surface Treatment:

Silver

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:

Contact surface gold and shell surface silver

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Precious Material And Weight:

 $0.005 \ \text{gold} \ \text{grains}, \ \text{troy} \ \text{and} \ 0.100 \ \text{silver} \ \text{grains}, \ \text{troy}$

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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