NSN 5935-01-068-0949

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View Online at https://aerobasegroup.com/nsn/5935-01-068-0949

Body Style:
Angle, shape, internal coupling
Overall Length:

0.531 inches

Overall Height:

Overall Height

0.625 inches

Overall Diameter:

0.250 inches

Environmental Protection:

Shock proof and vibration proof

Cable Entrance Diameter:

0.116 inches

Mating End Quantity:

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

355.0 single mating end single contact grouping

Contact Maximum Frequency Rating:

4000.0 megahertz single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Detent

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 Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic polytetrafluoroethylene single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Shell Material:

Copper alloy

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Shell Surface Treatment:

Gold and copper

Shell Surface Treatment Specification:

Mil-g-45204 ty ii, cl 2 military specification 2nd treatment response and mil-c-14550 cl 4 military specification 1st treatment response

Shell Material Specification:

Qq-b-626 comp 22, 1/2 hard federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Precious Material And Location:

Body surface gold

Precious Material And Weight:

0.100 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19468 spec.