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View Online at https://aerobasegroup.com/nsn/5935-01-154-6225

Body Style:
Angle shape
Overall Diameter:
0.300 inches
Body Angle In Deg:
90.0
Environmental Protection:
Corrosion resistant and humidity resistant and shock proof and vibration proof
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd 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:
Friction
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Distance From Centerline To Connector End:
0.465 inches
Distance From Centerline To Cable End:
0.400 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and copper single mating end single contact grouping
Insert Material:
Plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, cl 2, ty ii grade b military specification 1st treatment response single mating end single contact grouping and mil-c-14550 cl 4
military specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:

Qq-c-533, cond h federal specification single material response single mating end single contact grouping

Shell Material:Stainless steel

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Shell Surface Treatment:

Gold and nickel

Shell Surface Treatment Specification:

Mil-g-45204, cl 2, ty ii, grade b military specification 1st treatment response and qq-n-290, cl 2 federal specification 2nd treatment response

Shell Material Specification:

Qq-s-764, series 303, cond a 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 pin single mating end single contact grouping

Precious Material And Location:

Contact and body surfaces gold

Precious Material And Weight:

0.105 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-g-45204 spec.