NSN 5935-01-154-6225

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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.