NSN 5935-01-050-3914

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| Thread Direction: |
|--|
| Right-hand |
| Body Style: |
| Angle, shape, internal coupling |
| Overall Length: |
| 0.609 inches |
| Overall Height: |
| 0.750 inches |
| Overall Diameter: |
| 0.250 inches |
| Environmental Protection: |
| Humidity resistant and shock proof and vibration resistant |
| Cable Entrance Diameter: |
| 0.086 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| Nonstd single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 1.5 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 Material: |
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Gold single mating end single contact grouping |
| Insert Material: |
| Plastic tetrafluoroethylene single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type 1, class @2 military specification single treatment response single mating end single contact grouping |
| Terminal Type: |
| Solder well single mating end single contact grouping |

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Mil-std (military Standard):

Mil-g-45204 spec.

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| Contact Material Specification: |
|---|
| Qq-c-530 federal specification single material response single mating end single contact grouping |
| Shell Material: |
| Copper alloy 360 |
| Shell Surface Treatment: |
| Gold |
| Shell Material Specification: |
| Qq-b-626, 1/2 h federal specification single material response |
| Insert Material Specification: |
| L-p-403, type 1 assn standard 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: |
| Contact and body surfaces gold |
| Precious Material And Weight: |
| 0.001 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |