NSN 5935-01-014-1452

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View Online at https://aerobasegroup.com/nsn/5935-01-014-1452

Thread Class:

2a and 2b and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

Between 0.840 inches and 0.870 inches

Overall Diameter:

Between 0.310 inches and 0.370 inches

Environmental Protection:

Fuel proof and shock proof and vibration resistant and salt water resistant

Distance From Mounting Shoulder To Front Face:

Between 0.514 inches and 0.524 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

2

Contact Position Arrangement Style:

Nonstd all mating ends

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Frequency Rating:

10000.0 megahertz all mating ends single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell and internally threaded coupling nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

75.0 all mating ends single contact grouping

Thread Size:

0.312 inches and 0.312 inches and 0.312 inches

Contact Material:

Copper alloy 2nd mating end single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Plastic fluorocarbon all mating ends

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response all mating ends single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response 2nd mating end single contact grouping

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| Shell Material: |
|--|
| Copper alloy 360 |
| Shell Surface Treatment: |
| Gold |
| Shell Material Specification: |
| Qq-b-626, 1/2 h federal specification single material response |
| Included Contact Quantity: |
| 1 2nd mating end single contact grouping |
| Bushing Accommodation Hole Shape: |
| Round w/flat |
| Included Contact Type: |
| Coaxial socket 2nd mating end single contact grouping |
| Precious Material And Location: |
| Contact and shell surfaces gold |
| Precious Material And Weight: |
| 0.110 gold grains, troy |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Unef and unef and unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |
| Mil-g-45204 spec. |
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