NSN 5935-00-993-2949

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| View Online at https://aerobasegroup.com/nsn/5935-00-993-2949 |
|--|
| Thread Class: |
| 2a and 2a and 2a |
| Thread Direction: |
| Right-hand and right-hand |
| Body Style: |
| Straight shape, external coupling |
| Overall Length: |
| Between 1.387 inches and 1.413 inches |
| Overall Diameter: |
| 0.687 inches |
| Environmental Protection: |
| Weatherproof |
| 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 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Externally threaded shell |
| Radio Frequency Type Contact Characteristic Impedance In Ohms: |
| 50.0 all mating ends all contact groupings |
| Thready Qty Per Inch (tpi): |
| 28 |
| Thread Size: |
| 0.438 inches and 0.500 inches |
| Contact Material: |
| Copper alloy all mating ends all contact groupings |
| Contact Surface Treatment: |
| Silver all mating ends all contact groupings |
| Insert Material: |
| Plastic all mating ends |
| Contact Material Specification: |
| Qq-c-533, comp ht federal specification single material response single mating end single contact grouping |
| Shell Material: |
| Copper alloy |
| Shell Surface Treatment: |
| <u>-</u> |

Silver

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Shell Surface Treatment Specification:

Qq-s-365, type 2, gr a federal specification single treatment response

Shell Material Specification:

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

Included Contact Quantity:

1 2nd mating end all contact groupings

Included Contact Type:

Coaxial socket all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold and contact and shell surfaces silver

Precious Material And Weight:

0.010 gold grains, troy and 0.100 silver grains, troy

Precious Material:

Gold and silver

Thread Series Designator:

Unef and unef and unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0