NSN 5935-01-385-1101

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| Thread Class: |
|--|
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, external/internal coupling |
| Overall Length: |
| 1.050 inches |
| Overall Diameter: |
| 0.620 inches |
| Threaded Device Type: |
| Coupling facility and mounting bushing |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| Tnc 1st mating end |
| Contact Removability: |
| Nonremovable all mating ends single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 500.0 all mating ends single contact grouping |
| Contact Maximum Frequency Rating: |
| 1.0 gigahertz all mating ends single contact grouping |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Externally threaded shell and spring friction |
| Radio Frequency Type Contact Characteristic Impedance In Ohms: |
| 50.0 all mating ends single contact grouping |
| Thread Size: |
| 0.438 inches |
| Contact Material: |
| Copper alloy all mating ends single contact grouping |
| Contact Surface Treatment: |
| Gold all mating ends single contact grouping and copper all mating ends single contact grouping |
| Insert Material: |
| Plastic fluorocarbon all mating ends |
| Contact Surface Treatment Specification: |
| Mil-g-45204 military specification 1st treatment response all mating ends single contact grouping and mil-c-14550 military specification 2nd |
| treatment response all mating ends single contact grouping |
| Contact Material Specification: |
| Astm b196 assn standard single material response all mating ends single contact grouping |

Shell Material: Steel comp 303

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| Shell Surface Treatment: |
|---|
| Phosphate |
| Shell Surface Treatment Specification: |
| Qq-p-35 federal specification single treatment response |
| Shell Material Specification: |
| Qq-s-764 federal specification single material response |
| nsert Material Specification: |
| Astm d1457 assn standard single material response all mating ends |
| ncluded Contact Quantity: |
| 1 all mating ends single contact grouping |
| Bushing Accommodation Hole Shape: |
| Round w/double flat |
| ncluded Contact Type: |
| Coaxial socket all mating ends single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.010 gold grains, troy |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Jnef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |
| 4039b0 |
| Mil-std (military Standard): |
| Mil-g-45204 spec. |
| |