NSN 5935-01-201-9178

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| Thread Class: |
|---|
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, external/internal coupling |
| Overall Length: |
| 1.250 inches |
| Overall Diameter: |
| 0.593 inches |
| Environmental Protection: |
| Moisture resistant and salt water resistant and shock resistant and thermal shock resistant and vibration resistant |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 2 |
| Contact Position Arrangement Style: |
| Sma 1st mating end |
| Contact Removability: |
| Removable all mating ends single contact grouping |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling nut and bayonet latch |
| Radio Frequency Type Contact Characteristic Impedance In Ohms: |
| 50.0 all mating ends single contact grouping |
| Thready Qty Per Inch (tpi): |
| 36 |
| Thread Size: |
| 0.250 inches |
| Contact Material: |
| Copper alloy all mating ends single contact grouping |
| Contact Surface Treatment: |
| Gold all mating ends single contact grouping |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type 1, cl 2, grade c military specification single treatment response all mating ends single contact grouping |
| Shell Material: |
| Stainless steel |
| Included Contact Quantity: |
| 1 all mating ends single contact grouping |
| Included Contact Type: |

Coaxial pin all mating ends single contact grouping

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| Precious Material And Location: | |
|--|--|
| Contact surfaces gold | |
| Precious Material And Weight: | |
| 0.010 gold grains, troy | |
| Precious Material: | |
| Gold | |
| Test Data Document: | |
| 81349-mil-a-55339 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification | |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain | |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). | |
| Thread Series Designator: | |
| Uns | |
| Specification Data: | |
| 81349-mil-a-55339/45 government specification | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| - | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A039b0 | |
| Mil-std (military Standard): | |
| Mil-g-45204 spec. | |
| | |