NSN 5935-00-201-7983

Straight shape, internal coupling w/backshell

Thread Class: 2a and 2b

Body Style:

Overall Length: 1.688 inches

Overall Diameter:

1.156 inches

Thread Direction:

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-00-201-7983

| Environmental Protection: |
|---|
| Moisture resistant and salt water resistant and vibration resistant |
| Threaded Device Type: |
| Back shell and coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 14s-5 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 22.0 single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 200.0 single mating end single contact grouping |
| Contact Maximum Dc Voltage Rating In Volts: |
| 250.0 single mating end single contact grouping |
| Polarization Method: |
| Key, multiple key groove |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling ring |
| Thread Length: |
| 0.375 inches and 0.219 inches |
| Thread Size: |
| 0.750 inches and 0.875 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Surface Treatment: |
| Gold single mating end single contact grouping and silver single mating end single contact grouping |
| |
| |

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| Terminal Type: |
|---|
| Solder well single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium |
| Shell Surface Treatment Specification: |
| Qq-p-416, type 2, cl 3 federal specification single treatment response |
| Included Contact Quantity: |
| 5 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold and contact surfaces silver |
| Precious Material And Weight: |
| 0.005 gold grains, troy and 0.005 silver grains, troy |
| Precious Material: |
| Gold and silver |
| Test Data Document: |
| 81349-mil-c-5015 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: |
| Unef and unef |
| Specification Data: |
| 81349-mil-c-5015 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| |
| |