NSN 5935-01-389-0012

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| Thread Class: |
|---|
| 2a and 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, internal coupling w/backshell |
| Overall Length: |
| 2.562 inches |
| Overall Diameter: |
| 1.812 inches |
| Environmental Protection: |
| Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof |
| Threaded Device Type: |
| Back shell and coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 28-22 single mating end |
| Contact Removability: |
| Removable single mating end all contact groupings |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling ring |
| Connector Cable Strain Relief Method: |
| Conduit nut |
| Thready Qty Per Inch (tpi): |
| 18 |
| Thread Size: |
| 1.437 inches and 1.750 inches |
| Terminal Location: |
| Back single mating end all contact groupings |
| Contact Material: |
| Copper alloy single mating end all contact groupings |
| Contact Surface Treatment: |
| Gold single mating end all contact groupings |
| Insert Material: |
| Rubber silicone class q single mating end |
| Terminal Type: |
| Crimp single mating end all contact groupings |

Shell Material: Aluminum alloy

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Shell Surface Treatment: Cadmium and chromate and nickel **Included Contact Quantity:** 3 single mating end 2nd contact grouping **Included Contact Type:** Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.006 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef and uns Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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