NSN 5935-00-088-8158

Thread Class:

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| 2a and 2b |
|---|
| Thread Direction: |
| Right-hand and right-hand |
| Body Style: |
| Straight shape w/screw locks |
| Overall Length: |
| 1.062 inches |
| Overall Height: |
| 1.050 inches |
| Overall Width: |
| 0.250 inches |
| Environmental Protection: |
| Moisture resistant and shock proof and vibration resistant and salt water resistant |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 20 20-20 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 7.5 single mating end single contact grouping |
| Polarization Method: |
| Jackscrew |
| Connector Locking Method: |
| Jackscrew-socket |
| Thread Size: |
| 0.138 inches and 0.138 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Gold single mating end single contact grouping |
| Insert Material: |

Insert Material Specification:

Terminal Type:

Plastic diallyl phthalate single mating end

Solder well single mating end single contact grouping

Mil-m-14, type sdg-f military specification single material response single mating end

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Included Contact Quantity: 20 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Thread Series Designator:** Unc and unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-m-14 spec.

Mil-std (military Standard):