NSN 5935-01-334-2838

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View Online at https://aerobasegroup.com/nsn/5935-01-334-2838 **Thread Class:** 2a and 2g **Thread Direction:** Left-hand and right-hand **Body Style:** Straight shape **Overall Length:** 2.531 inches **Environmental Protection:** Chemical resistant and corrosion resistant and dust resistant and shock resistant and vibration resistant and humidity resistant **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 20-337 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 90.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 201.0 and 309.0 Shell Type: Solid

Connector Locking Method:

Internally threaded coupling nut or internally threaded coupling ring

Width Across Flats:

2.750 inches

Operating Tempurature Rating:

Between -80.0 degrees fahrenheit and 225.0 degrees fahrenheit

Thready Qty Per Inch (tpi):

18 and 8

Thread Size:

2.113 inches and 2.500 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

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| Insert Material: |
|--|
| Plastic single mating end |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Shell Material: |
| Aluminum |
| Shell Surface Treatment: |
| Anodize |
| Included Contact Quantity: |
| 5 single mating end single contact grouping |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces silver |
| Precious Material And Weight: |
| 0.025 silver grains, troy |
| Precious Material: |
| Silver |
| Thread Series Designator: |
| Npt and acme |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| |