NSN 5935-00-982-5746

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View Online at https://aerobasegroup.com/nsn/5935-00-982-5746 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 1.250 inches **Overall Diameter:** 0.440 inches **Environmental Protection:** Moisture resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 40394 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 **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Externally threaded shell **Thread Length:** 0.375 inches Thready Qty Per Inch (tpi): 12 **Thread Size:** 0.375 inches **Terminal Location:** Back single mating end single contact grouping

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| Contact Material: |
|--|
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Silver single mating end single contact grouping |
| Insert Material: |
| Rubber single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and chromate |
| Included Contact Quantity: |
| 4 single mating end single contact grouping |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Precious Material And Location: |
| Cntact surfaces silver |
| Precious Material And Weight: |
| 0.004 silver grains, troy |
| Precious Material: |
| Silver |
| Thread Series Designator: |
| Double stub |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

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