# NSN 5935-00-503-8449

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View Online at https://aerobasegroup.com/nsn/5935-00-503-8449 **Body Style:** Straight shape, internal coupling Overall Length: 1.671 inches **Overall Diameter:** 0.859 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Mating End Quantity: Contact Position Arrangement Style:** 12-3 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Potting **Connector Locking Method:** Bayonet latch **Connector Cable Strain Relief Method:** Potting type **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 and silver single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 3 single mating end single contact grouping **Included Contact Type:** 

Special Features:

Contact designation 9-98

Round socket single mating end single contact grouping

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Precious	Material	<b>And</b>	Location:

Contact surfaces gold and contact surfaces silver

# **Precious Material And Weight:**

0.015 gold grains, troy and 0.015 silver grains, troy

#### **Precious Material:**

Gold and silver

## **Test Data Document:**

81349-mil-c-38999 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.).

## **Specification Data:**

81349-mil-c-38999 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

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