# NSN 5935-00-217-2005

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Thread Direction:
Right-hand
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Body Style:  Straight shape, internal coupling w/backshell
Overall Length: 0.953 inches
Overall Diameter:
0.859 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Mating End Quantity:
Contact Position Arrangement Style:
10-13 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
346.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
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:
13 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:

Contact surface gold and contact surface silver

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#### **Precious Material And Weight:**

0.013 gold grains, troy and 0.013 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

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