## NSN 5935-01-196-1880

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Thread Class:
2b

Thread Direction:

Right-hand and right-hand

**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

31.0 millimeters

**Overall Diameter:** 

38.5 millimeters

**Environmental Protection:** 

Moisture proof and salt water resistant and vibration proof

**Threaded Device Type:** 

Back shell and coupling facility

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Zaaa 19-11 single mating end

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Internally threaded coupling nut

Thready Qty Per Inch (tpi):

10

**Thread Size:** 

28.0 millimeters and 1.250 inches

**Thread Pitch In Millimeters:** 

1.00

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Shell Surface Treatment Specification:** 

Qq-p-416 federal specification single treatment response

**Thread Tolerance Class:** 

6g external

**Precious Material And Location:** 

Contact surfaces gold

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0.011 gold grains, troy

Precious Material:

Gold

#### **Test Data Document:**

81349-dod-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.).

### **Thread Series Designator:**

Iso m and special acme

#### **Specification Data:**

81349-dod-c-38999/26 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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