## NSN 5935-01-585-2900

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**Thread Class:** 

2a and 2a and 2a

**Thread Direction:** 

Right-hand and right-hand and right-hand

**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

34.7 millimeters

**Overall Diameter:** 

58.7 millimeters

**Distance From Mounting Shoulder To Front Face:** 

22.6 millimeters

**Mounting Facility Thickness:** 

Between 1.5 millimeters and 3.2 millimeters

**Threaded Device Type:** 

Back shell and coupling facility and hub

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

25-20 single mating end

**Contact Removability:** 

Removable single mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0 and 67.0 and 164.0 and 218.0 and 280.0

Shell Type:

Solid

**Connector Locking Method:** 

Externally threaded shell

**Thread Size:** 

37.0 millimeters and 1.625 inches and 44.0 millimeters

**Terminal Location:** 

Back single mating end all contact groupings

**Terminal Type:** 

Crimp single mating end all contact groupings

**Shell Material:** 

Plastic

**Shell Surface Treatment:** 

Cadmium

**Thread Tolerance Class:** 

6g external and 6g external

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### **Included Contact Quantity:**

4 single mating end 2nd contact grouping

#### **Included Contact Type:**

Triaxial pin single mating end 1st contact grouping

**Precious Material:** 

Gold

### **Thread Series Designator:**

Iso s and special acme and iso s

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0