## NSN 5935-01-585-2721

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View Online at https://aerobasegroup.com/nsn/5935-01-585-2721

**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:** 30.2 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:** 13028 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 120.0 and 163.0 and 229.0 and 269.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Thread Size:** 12.0 millimeters and 0.625 inches and 17.0 millimeters **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy

Cadmium

**Thread Tolerance Class:** 

**Shell Surface Treatment:** 

6g external and 6g external

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### **Included Contact Quantity:**

6 single mating end single contact grouping

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

Round socket single mating end single 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