

View Online at <https://aerobasegroup.com/nsn/5935-00-177-2008>

**Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:**

Between 0.782 inches and 0.844 inches

**Overall Diameter:**

Between 1.047 inches and 1.077 inches

**Environmental Protection:**

Pressure proof and moisture resistant and vibration resistant

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

12-14 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

75.0

**Shell Type:**

Solid

**Connector Locking Method:**

Spring friction

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Rubber single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

37 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0