

View Online at <https://aerobasegroup.com/nsn/5935-00-936-2090>

**Overall Length:**

1.580 inches

**Overall Diameter:**

3.142 inches

**Environmental Protection:**

Explosion proof and shock resistant

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

13.0 single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Connector Locking Method:**

Internally threaded shell

**Thready Qty Per Inch (tpi):**

16 and 3

**Thread Size:**

2.625 inches and 2.750 inches

**Terminal Location:**

Back single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

62 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Thread Series Designator:**

Un and acme

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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