

View Online at <https://aerobasegroup.com/nsn/5935-00-659-0682>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Overall Length:**

1.594 inches

**Overall Width:**

1.520 inches

**Environmental Protection:**

Moisture resistant

**Cable Entrance Diameter:**

0.656 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Polarization Method:**

Contact

**Insert Position In Deg:**

45.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded coupling nut

**Connector Cable Strain Relief Method:**

Cable clamp

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

6

**Thread Size:**

1.312 inches

**Insert Material:**

Plastic polyamide single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

50 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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