

View Online at <https://aerobasegroup.com/nsn/5935-00-869-6370>

**Overall Length:**

1.375 inches

**Overall Diameter:**

1.250 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:**

7.5 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

3500.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

4900.0 single mating end single contact grouping

**Polarization Method:**

Contact

**Shell Type:**

Hood, top opening

**Connector Locking Method:**

Shell twistlock

**Connector Cable Strain Relief Method:**

Cable clamp

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Insert Material:**

Plastic polytetrafluoroethylene single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Included Contact Quantity:**

12 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

**Fig:**

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