

View Online at <https://aerobasegroup.com/nsn/5935-00-583-2184>

**Thread Class:**

2b

**Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:**

1.156 inches

**Overall Diameter:**

1.104 inches

**Environmental Protection:**

Moisture resistant

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

7.0 single mating end single contact grouping

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling ring

**Thread Length:**

0.247 inches

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and iridium

**Included Contact Quantity:**

19 single mating end single contact grouping

**Special Features:**

Cord protector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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