

View Online at <https://aerobasegroup.com/nsn/5935-01-058-7656>

**Thread Class:**

2b

**Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:**

2.100 inches

**Overall Diameter:**

1.250 inches

**Environmental Protection:**

Hermetic

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

7-oct single mating end

**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 Dc Voltage Rating In Volts:**

15000.0 single mating end single contact grouping

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling ring

**Included Contact Quantity:**

7 single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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