

View Online at <https://aerobasegroup.com/nsn/6060-01-632-6082>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, fiber optic

**Overall Length:**

5.960 inches

**Overall Diameter:**

1.705 inches

**Cable Entrance Diameter:**

0.600 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

3-31 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0 and 80.0 and 142.0 and 196.0 and 293.0

**Connector Locking Method:**

Internally threaded coupling ring

**Operating Temperature Rating:**

Between -28.0 degrees celsius and 65.0 degrees celsius

**Features Provided:**

Color band engagement indicator

**Thread Size:**

1.500 inches

**Contact Surface Treatment:**

Ceramic single mating end single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

31 single mating end single contact grouping

**Special Features:**

Includes a protective boot for the cable and a protective cap for the mating end.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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