

View Online at <https://aerobasegroup.com/nsn/5985-01-113-4182>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

Between 2.700 inches and 2.930 inches

**Shaft Diameter:**

0.125 inches

**Distance Between Mounting Facility Centers:**

0.750 inches

**Operating Temperature Range:**

-57.0/+70.0 degrees celsius

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

250.0 watts peak

**Mounting Facility Screw Thread Series Designator:**

Unc

**Insertion Loss At Minimum Attenuation In Maximum Decibels:**

0.5

**Mounting Facility Type And Quantity:**

2 threaded hole

**Frequency Range:**

Between 0.000 hertz and 500.000 megahertz

**Mounting Thread Quantity:**

32 per inch

**Adjustment Device Type And Quantity:**

1 shaft

**Mounting Facility Pattern:**

Two position in-line

**Mounting Facility Screw Thread Diameter:**

0.138 inches

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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