

View Online at <https://aerobasegroup.com/nsn/5985-01-157-0417>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

3.740 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.375 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.375 inches

**Overall Height:**

2.380 inches

**Overall Width:**

Between 0.820 inches and 0.940 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.500 inches

**Voltage Standing Wave Ratio:**

1.50

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

1.0 watts average

**Mounting Facility Screw Thread Series Designator:**

Unc

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

0.2

**Overall Attenuation Range In Decibels:**

+0.0/+2.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 threaded hole

**Frequency Range:**

Between 960.000 megahertz and 1215.000 megahertz

**Mounting Thread Quantity:**

40 per inch

**Adjustment Device Type And Quantity:**

1 shaft

**Mounting Facility Pattern:**

Four position rectangular

**Shaft Type:**

Round, slotted

**Mounting Facility Screw Thread Diameter:**

0.112 inches

**Terminal Type And Quantity:**

2 connector, receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A223a0