

View Online at <https://aerobasegroup.com/nsn/5985-00-259-5646>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

5.125 inches

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

4.062 inches

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

2.250 inches

**Overall Height:**

3.600 inches

**Overall Width:**

2.281 inches

**Voltage Standing Wave Ratio:**

1.50 and 1.65

**Coaxial Connector Series Designation:**

Npm

**Power Rating:**

2.0 watts average

**Mounting Facility Screw Thread Series Designator:**

Unc

**Overall Attenuation Range In Decibels:**

+0.0/+69.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

69

**Attenuation Per Step In Decibels:**

1.0

**Mounting Facility Type And Quantity:**

4 threaded hole

**Frequency Range:**

Between 0.000 gigahertz and 18.000 gigahertz

**Mounting Thread Quantity:**

32 per inch

**Adjustment Device Type And Quantity:**

2 knob

**Mounting Facility Pattern:**

Four position rectangular

**Mounting Facility Screw Thread Diameter:**

0.138 inches

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A223a0