

View Online at <https://aerobasegroup.com/nsn/5985-00-882-6496>

**Application Design:**

Transmission line

**Overall Length:**

7.375 inches

**Overall Height:**

1.031 inches

**Overall Width:**

2.375 inches

**Distance Between Mounting Facility Centers:**

7.000 inches

**Power Rating:**

500.0 milliwatts average

**Mounting Facility Screw Thread Series Designator:**

Unf

**Overall Attenuation Range In Decibels:**

+0.0/+40.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

5

**Attenuation Per Step In Decibels:**

2.0 and 4.0 and 6.0 and 8.0 and 20.0

**Mounting Facility Type And Quantity:**

2 threaded hole

**Frequency Range:**

Between 0.000 hertz and 225.000 megahertz

**Mounting Thread Quantity:**

32 per inch

**Mounting Facility Pattern:**

Two position in-line

**Mounting Facility Screw Thread Diameter:**

0.190 inches

**Impedance Rating In Ohms:**

50.0 input-output

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A223a0