

View Online at <https://aerobasegroup.com/nsn/5985-00-202-0258>

**Application Design:**

Audio

**Body Style:**

Cylindrical w/rear terminals

**Overall Length:**

4.125 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.875 inches

**Body Length:**

3.000 inches

**Overall Diameter:**

2.750 inches

**Schematic Diagram Designator:**

C

**Distance Between Mounting Facility Centers:**

1.500 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Power Rating:**

500.0 milliwatts average

**Mounting Facility Screw Thread Series Designator:**

Unc

**Overall Attenuation Range In Decibels:**

+0.0/+40.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

23

**Attenuation Per Step In Decibels:**

2.0

**Mounting Facility Type And Quantity:**

2 threaded hole

**Frequency Range:**

Between 0.000 kilohertz and 4.000 kilohertz

**Overall Attenuation Accuracy In Decibels:**

-1.00/+1.00

**Mounting Thread Quantity:**

32 per inch

**Adjustment Device Type And Quantity:**

1 shaft

**Mounting Facility Pattern:**

Two position in-line

**Shaft Type:**

Round

**Mounting Facility Screw Thread Diameter:**

0.164 inches

**Impedance Rating In Ohms:**

600.0 input-output

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A223a0