

View Online at <https://aerobasegroup.com/nsn/5985-00-242-5034>

**Application Design:**

Audio

**Body Style:**

Cylindrical w/side terminals

**Overall Length:**

2.968 inches

**Overall Width:**

3.125 inches

**Body Diameter:**

2.750 inches

**Scale Linearity:**

Nonlinear

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.656 inches

**Body Length:**

2.125 inches

**Unthreaded Mounting Hole Diameter:**

0.093 inches

**Schematic Diagram Designator:**

C

**Distance Between Mounting Facility Centers:**

1.500 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Power Rating:**

2.0 watts peak

**Overall Attenuation Range In Decibels:**

+0.0/+30.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

30

**Attenuation Per Step In Decibels:**

1.0

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Overall Attenuation Accuracy In Decibels:**

-0.75/+0.75

**Adjustment Device Type And Quantity:**

1 shaft

**Mounting Facility Pattern:**

Two position in-line

**Shaft Type:**

Round

**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