

View Online at <https://aerobasegroup.com/nsn/5985-00-509-9857>

**Application Design:**

Audio

**Body Style:**

Cylindrical w/side terminals

**Overall Length:**

3.343 inches

**Overall Width:**

2.938 inches

**Body Diameter:**

2.188 inches

**Scale Linearity:**

Linear

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.938 inches

**Body Length:**

2.375 inches

**Schematic Diagram Designator:**

"t"

**Distance Between Mounting Facility Centers:**

1.500 inches

**Operating Temperature Range:**

+0.0/+65.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unc

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

0.0

**Overall Attenuation Range In Decibels:**

+0.0/+20.0

**Attenuation Accuracy Reference Frequency:**

31.5 kilohertz

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

20

**Attenuation Per Step In Decibels:**

1.0

**Mounting Facility Type And Quantity:**

2 threaded hole

**Overall Attenuation Accuracy In Decibels:**

-0.50/+0.50

**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

**Precious Material And Location:**

Contacts silver and contact arms silver

**Precious Material:**

Silver

**Terminal Type And Quantity:**

6 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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