

View Online at <https://aerobasegroup.com/nsn/5999-00-938-1550>

**Body Style:**

Rectangular, bracketed

**Hole Diameter:**

0.250 inches

**Overall Length:**

Between 4.344 inches and 4.406 inches

**Frequency Rating:**

Between 500.000 hertz and 700.000 hertz

**Body Length:**

3.625 inches

**Body Width:**

3.250 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

1.000 inches

**Operating Temperature Range:**

-5.0/+85.0 degrees celsius

**Mounting Facility Quantity:**

1 and 2

**Voltage Rating:**

2.000 volts

**Material And Location:**

Beryllium copper alloy, qq-c-530, cond 1/2 hard terminal err-100 err-100

**Surface Treatment And Location:**

Paint, zinc chromate primer, jan-p-735 fscm 81349 body

**Input Impedance Rating:**

20.000 kilohms

**Output Impedance Rating:**

2.000 kilohms

**Frequency Bandwidth:**

6.5 kilohertz

**Body Depth:**

1.625 inches

**Mounting Facility:**

Bracket and unthreaded hole

**Mounting Provision Arrangement Style:**

2 position in-line

**Attenuation In Decibels:**

44.500

**Signal Delay Method:**

Lumped constant

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

319.300 microseconds single section

**Segment Quantity Per Section:**

7 single section

**Segment Delay Time:**

81.800 microseconds single section 1st segment err-100

**Delay Time Variation Per Deg Celsius:**

Not rated

**Pulse Rise Time Rating:**

Not rated

**Terminal Type And Quantity:**

18 pin

**Special Features:**

Hermetically sealed case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32100