

View Online at <https://aerobasegroup.com/nsn/5999-00-686-8641>

**Body Style:**

Rectangular, bracketed

**Hole Diameter:**

0.196 inches

**Overall Length:**

9.500 inches

**Frequency Rating:**

8.000 megahertz

**Body Length:**

5.740 inches

**Body Width:**

2.300 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

9.160 inches

**Longest Vertical Distance Between Mounting Centers:**

1.500 inches

**Operating Temperature Range:**

-29.0 to 52.0 degrees celsius

**Mounting Facility Quantity:**

4

**Voltage Rating:**

Not rated

**Material And Location:**

Any acceptable

**Surface Treatment And Location:**

Enamel w/zinc chromate primer undercoat, case

**Input Impedance Rating:**

240.000 ohms

**Output Impedance Rating:**

240.000 ohms

**Frequency Bandwidth:**

3000.0 kilohertz

**Body Depth:**

0.940 inches

**Mounting Facility:**

Unthreaded hole

**Mounting Provision Arrangement Style:**

Four position rectangular

**Attenuation In Decibels:**

2.000

**Signal Delay Method:**

Inductance

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

1.100 microseconds single section

**Segment Quantity Per Section:**

2 single section

**Segment Delay Time:**

0.900 microseconds single section 2nd segment

**Delay Time Variation Per Deg Celsius:**

Not rated

**Pulse Rise Time Rating:**

0.1 microseconds

**Terminal Type And Quantity:**

5 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A32100