

View Online at <https://aerobasegroup.com/nsn/5999-00-840-3377>

**Body Style:**

Rectangular, bracketed

**Hole Diameter:**

0.188 inches

**Overall Length:**

4.250 inches

**Flat Height:**

0.188 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.312 inches

**Flatted Portion Length:**

0.312 inches

**Adjustment Device Quantity:**

2

**Adjustment Device Drive Type:**

Shaft

**Body Length:**

3.250 inches

**Body Width:**

3.500 inches

**Shaft Style:**

Round, flatted

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

3.750 inches

**Longest Vertical Distance Between Mounting Centers:**

1.750 inches

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Mounting Facility Quantity:**

4

**Material And Location:**

Steel case

**Surface Treatment And Location:**

Enamel, dull gray, metallic case

**Input Impedance Rating:**

500.000 ohms

**Output Impedance Rating:**

500.000 ohms

**Frequency Bandwidth:**

900.0 kilohertz

**Body Depth:**

2.250 inches

**Step Quantity:**

10

**Mounting Facility:**

Unthreaded hole

**Mounting Provision Arrangement Style:**

Four position rectangular

**Attenuation In Decibels:**

4.000

**Signal Delay Method:**

Lumped constant

**Delay Time Variation Method:**

Adjustable

**Delay Time Per Step:**

70.000 nanoseconds

**Section Delay Time:**

7.000 microseconds single section

**Pulse Rise Time Rating:**

400.0 nanoseconds

**Terminal Type And Quantity:**

2 connector, receptacle and 2 tab solder lug

**Special Features:**

Fine control 11 equal increments 0/0.7 microsecond each

**Fsc Application Data:**

Radar nonairborne except fire control and guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32100