

View Online at <https://aerobasegroup.com/nsn/5999-00-731-9229>

**Thread Class:**

2b

**Thread Pitch Diameters:**

+0.2500/+0.2501 inches

**Body Style:**

Rectangular

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.375 inches

**Adjustment Device Quantity:**

1

**Adjustment Device Drive Type:**

Shaft

**Body Length:**

2.125 inches

**Body Width:**

2.250 inches

**Shaft Style:**

Round

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

1.625 inches

**Longest Vertical Distance Between Mounting Centers:**

1.750 inches

**Operating Tempurature Range:**

+0.0/+75.0 degrees celsius

**Mounting Facility Quantity:**

4

**Material And Location:**

Aluminum alloy 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:**

2.500 inches

**Step Quantity:**

8

**Mounting Facility:**

Threaded 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:**

500.000 nanoseconds

**Section Delay Time:**

4.000 microseconds single section

**Terminal Type And Quantity:**

2 connector, receptacle

**Special Features:**

Two solder lug terminals for external resistor

**Thread Size And Series/type Designator:**

0.164-32 unc

**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