

View Online at <https://aerobasegroup.com/nsn/5999-00-052-6231>

**Thread Class:**

1a

**Thread Pitch Diameters:**

+0.0610 to 0.0611 inches

**Body Style:**

Rectangular

**Body Length:**

3.500 inches

**Body Width:**

3.500 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

2.750 inches

**Longest Vertical Distance Between Mounting Centers:**

2.750 inches

**Operating Temperature Range:**

-40.0 to 80.0 degrees celsius

**Stud Length:**

0.375 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4

**Voltage Rating:**

Between 150.000 volts and 300.000 volts

**Body Depth:**

0.750 inches

**Mounting Facility:**

Threaded stud

**Mounting Provision Arrangement Style:**

Four position rectangular

**Attenuation In Decibels:**

3.000

**Signal Delay Method:**

Transmission line

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

32.000 microseconds single section

**Segment Quantity Per Section:**

6 single section

**Segment Delay Time:**

9.200 microseconds - single section 3rd segment

**Pulse Rise Time Rating:**

2.5 microseconds

**Terminal Type And Quantity:**

8 wire leads

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

0.164-32 unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100