

View Online at <https://aerobasegroup.com/nsn/5999-01-154-2541>

**Body Style:**

Rectangular

**Frequency Rating:**

500.000 hertz

**Body Length:**

0.780 inches

**Body Width:**

Between 0.245 inches and 0.255 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

0.700 inches

**Longest Vertical Distance Between Mounting Centers:**

0.300 inches

**Operating Temperature Range:**

-55.0/+95.0 degrees celsius

**Inclosure Type:**

Encased

**Mounting Facility Quantity:**

16

**Voltage Rating:**

25.000 volts

**Material And Location:**

Plastic case

**Surface Treatment And Location:**

Any acceptable case

**Input Impedance Rating:**

100.000 ohms

**Output Impedance Rating:**

100.000 ohms

**Body Depth:**

0.210 inches

**Mounting Facility:**

Terminal

**Mounting Provision Arrangement Style:**

Four position rectangular

**Attenuation In Decibels:**

1.000

**Signal Delay Method:**

Lumped constant

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

10.000 nanoseconds single section

**Segment Quantity Per Section:**

10 single section

**Segment Delay Time:**

1.000 nanoseconds single section all segments

**Pulse Rise Time Rating:**

2.0 nanoseconds

**Terminal Type And Quantity:**

16 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100