

View Online at <https://aerobasegroup.com/nsn/5999-01-291-8977>

**Body Style:**

Rectangular

**Frequency Rating:**

Not rated

**Body Length:**

0.810 inches

**Body Width:**

0.510 inches

**Individual Section Quantity:**

1

**Longest Vertical Distance Between Mounting Centers:**

Between 0.290 inches and 0.310 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Voltage Rating:**

4.500 volts

**Material And Location:**

Plastic, diallyl phthalate, mil-m-14, type mdg case or plastic, epoxy case

**Input Impedance Rating:**

Not rated

**Output Impedance Rating:**

Not rated

**Frequency Bandwidth:**

Not rated

**Body Depth:**

0.165 inches

**Mounting Facility:**

Terminal

**Attenuation In Decibels:**

Not rated

**Signal Delay Method:**

Lumped constant

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

248.000 nanoseconds single section and 252.000 nanoseconds single section

**Segment Quantity Per Section:**

5 single section

**Segment Delay Time:**

95.000 nanoseconds single section 2nd segment err-100 and 105.000 nanoseconds single section 2nd segment err-100

**Pulse Rise Time Rating:**

4.0 nanoseconds

**Terminal Type And Quantity:**

8 pin

**Special Features:**

Eight pins available in a fourteen pack package

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100