

View Online at <https://aerobasegroup.com/nsn/5999-01-352-7056>

**Body Style:**

Rectangular

**Frequency Rating:**

Not rated

**Body Length:**

0.800 inches

**Body Width:**

0.400 inches

**Individual Section Quantity:**

1

**Longest Vertical Distance Between Mounting Centers:**

0.300 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

8

**Voltage Rating:**

Between 4.750 volts and 5.250 volts

**Material And Location:**

Plastic, epoxy case err-100 err-100 or plastic, mil-m-14, type sgd-f case err-100 err-100 nickel-copper alloy, qq-n-281, class a terminal err-100 err-100

**Surface Treatment And Location:**

Tin plate, mil-t-10727, type 1 or 2 terminal

**Input Impedance Rating:**

Not rated

**Output Impedance Rating:**

Not rated

**Frequency Bandwidth:**

Not rated

**Body Depth:**

0.260 inches

**Mounting Facility:**

Pin

**Attenuation In Decibels:**

Not rated

**Signal Delay Method:**

Solid state

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

250.000 nanoseconds single section

**Segment Quantity Per Section:**

5 single section

**Segment Delay Time:**

50.000 nanoseconds single section all segments

**Delay Time Variation Per Deg Celsius:**

Not rated

**Pulse Rise Time Rating:**

4.0 nanoseconds

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100