

View Online at <https://aerobasegroup.com/nsn/5999-01-240-7142>

**Body Style:**

Rectangular

**Body Length:**

0.790 inches

**Body Width:**

0.141 inches

**Individual Section Quantity:**

1

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

14

**Voltage Rating:**

8.000 volts

**Material And Location:**

Iron alloy terminal or beryllium copper, qq-c-533, comp 1/2h terminal

**Surface Treatment And Location:**

Copper terminal or gold, mil-g-45204, type 2, class 2 terminal or tin plate terminal

**Input Impedance Rating:**

100.000 ohms

**Output Impedance Rating:**

100.000 ohms

**Body Depth:**

0.141 inches

**Mounting Facility:**

Terminal

**Signal Delay Method:**

Lumped constant

**Delay Time Variation Method:**

Tapped

**Section Delay Time:**

100.000 nanoseconds single section

**Segment Quantity Per Section:**

10 single section

**Segment Delay Time:**

10.000 nanoseconds single section all segments

**Pulse Rise Time Rating:**

7.0 nanoseconds

**Terminal Type And Quantity:**

14 tab solder lug

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100