

View Online at <https://aerobasegroup.com/nsn/5999-01-042-1419>

**Body Style:**

Rectangular

**Body Length:**

0.725 inches

**Body Width:**

0.290 inches

**Individual Section Quantity:**

1

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Inclosure Type:**

Encased

**Mounting Facility Quantity:**

14

**Voltage Rating:**

25.000 volts

**Material And Location:**

Plastic, mil-m-14, type sdc-f body

**Surface Treatment And Location:**

Plastic, epoxy body

**Input Impedance Rating:**

100.000 ohms

**Output Impedance Rating:**

100.000 ohms

**Body Depth:**

0.225 inches

**Step Quantity:**

10

**Mounting Facility:**

Terminal

**Attenuation In Decibels:**

0.500

**Signal Delay Method:**

Lumped constant

**Delay Time Per Step:**

2.500 nanoseconds

**Section Delay Time:**

25.000 nanoseconds single section

**Segment Quantity Per Section:**

10 single section

**Segment Delay Time:**

2.500 nanoseconds single section all segments

**Pulse Rise Time Rating:**

3.5 nanoseconds

**Terminal Type And Quantity:**

14 tab solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100