

View Online at <https://aerobasegroup.com/nsn/5999-01-324-9611>

**Body Style:**

Cylindrical, end post connection

**Overall Length:**

Between 0.813 inches and 0.999 inches

**Body Diameter:**

0.705 inches

**Body Length:**

Between 0.375 inches and 0.499 inches

**Individual Section Quantity:**

1

**Operating Temperature Range:**

-55.0/+105.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

3

**Voltage Rating:**

100.000 volts

**Material And Location:**

Brass terminal or copper terminal

**Surface Treatment And Location:**

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

**Input Impedance Rating:**

500.000 ohms

**Output Impedance Rating:**

500.000 ohms

**Mounting Facility:**

Pin

**Signal Delay Method:**

Lumped constant

**Section Delay Time:**

48.000 nanoseconds single section and 52.000 nanoseconds single section

**Pulse Rise Time Rating:**

10.0 nanoseconds

**Terminal Type And Quantity:**

3 pin

**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