

View Online at <https://aerobasegroup.com/nsn/5999-01-131-4568>

**Body Style:**

Rectangular

**Body Length:**

0.750 inches

**Body Width:**

0.300 inches

**Individual Section Quantity:**

1

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Mounting Facility Quantity:**

14

**Material And Location:**

Plastic, epoxy body and nickel-copper alloy, qq-n-281, class a body

**Surface Treatment And Location:**

Tin plated terminal

**Input Impedance Rating:**

50.000 ohms

**Output Impedance Rating:**

50.000 ohms

**Body Depth:**

0.187 inches

**Mounting Facility:**

Pin

**Attenuation In Decibels:**

3.000

**Signal Delay Method:**

Lumped constant

**Section Delay Time:**

130.000 nanoseconds single section

**Segment Quantity Per Section:**

2 single section

**Delay Time Variation Per Deg Celsius:**

5.000 nanoseconds

**Pulse Rise Time Rating:**

26.0 nanoseconds

**Terminal Type And Quantity:**

14 pin

**Test Data Document:**

81349-mil-d-23859 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100

**Mil-std (military Standard):**

Mil-prf-83531 spec.