

NSN 5999-01-267-2849 Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-01-267-2849 **Body Style:** Rectangular Frequency Rating: Not rated **Body Length:** 0.850 inches **Body Width:** 0.305 inches **Individual Section Quantity: Longest Vertical Distance Between Mounting Centers:** 0.330 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Inclosure Type:** Hermetically sealed **Mounting Facility Quantity:** 16 **Voltage Rating:** 5.000 volts **Material And Location:** Brass terminal err-100 err-100 **Surface Treatment And Location:** Tinned terminal Input Impedance Rating: Not rated **Output Impedance Rating:** 

Not rated

Frequency Bandwidth:

Not rated

**Body Depth:** 

0.225 inches

**Mounting Facility:** 

Pin

**Attenuation In Decibels:** 

Not rated

**Signal Delay Method:** 

Lumped constant

**Section Delay Time:** 

50.000 nanoseconds single section

**Segment Quantity Per Section:** 

10 single section

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| Segment Delay Time: |
|---------------------|
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5.000 nanoseconds single section all segments

**Delay Time Variation Per Deg Celsius:** 

Not rated

**Pulse Rise Time Rating:** 

4.0 nanoseconds

**Terminal Type And Quantity:** 

16 pin

**Special Features:** 

16 mtg pins, 8 per row spaced 0.100 in. C to c, rows spaced 0.330 in. C to c

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

Yes - demil/mli

Fiig:

A32100