NSN 5999-01-042-1419



Delay Line - Page 1 of 2 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: Operating Tempurature Range:** -55.0/+125.0 degrees celsius Inclosure Type: Encased **Mounting Facility Quantity: Voltage Rating:** 25.000 volts **Material And Location:** Plastic, mil-m-14, type sdg-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

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Pu	lse	Rise	Time	Rating	1:

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

Fiig:

A32100