NSN 5999-01-154-2541



Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-01-154-2541 **Body Style:** Rectangular Frequency Rating: 500.000 hertz **Body Length:** 0.780 inches **Body Width:** Between 0.245 inches and 0.255 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 0.700 inches **Longest Vertical Distance Between Mounting Centers:** 0.300 inches **Operating Tempurature Range:** -55.0/+95.0 degrees celsius **Inclosure Type: Encased Mounting Facility Quantity: Voltage Rating:** 25.000 volts **Material And Location:** Plastic case **Surface Treatment And Location:** Any acceptable case Input Impedance Rating: 100.000 ohms **Output Impedance Rating:** 100.000 ohms **Body Depth:** 0.210 inches **Mounting Facility: Terminal Mounting Provision Arrangement Style:** Four position rectangular **Attenuation In Decibels:** 1.000 **Signal Delay Method:**

Signal Delay Method Lumped constant

Delay Time Variation Method:

Tapped

NSN 5999-01-154-2541

Delay Line - Page 2 of 2



Sec	tion	Delay	Time:

10.000 nanoseconds single section

Segment Quantity Per Section:

10 single section

Segment Delay Time:

1.000 nanoseconds single section all segments

Pulse Rise Time Rating:

2.0 nanoseconds

Terminal Type And Quantity:

16 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32100