NSN 5999-01-028-2076

Delay Line - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-028-2076

Body Style: Rectangular Hole Diameter: Between 0.250 inches and 0.262 inches **Frequency Rating:** Not rated **Body Length:** Between 4.720 inches and 4.780 inches **Body Width:** Between 0.970 inches and 1.030 inches **Individual Section Quantity:** 1 Longest Horizontal Distance Between Mounting Centers: Between 3.220 inches and 3.280 inches **Longest Vertical Distance Between Mounting Centers:** Between 0.470 inches and 0.530 inches **Operating Tempurature Range:** +0.0/+65.0 degrees celsius **Mounting Facility Quantity:** 4 Voltage Rating: Not rated Material And Location: Metal **Surface Treatment And Location:** Enamel, mil-e-15090, type 2 **Input Impedance Rating:** 100.000 ohms **Output Impedance Rating:** 100.000 ohms Frequency Bandwidth: Not rated **Body Depth:** Between 1.220 inches and 1.280 inches **Mounting Facility:** Unthreaded hole **Mounting Provision Arrangement Style:** Four position rectangular Attenuation In Decibels: 3.000 **Signal Delay Method:** Lumped constant

NSN 5999-01-028-2076

Delay Line - Page 2 of 2



Delay Time Variation Method:

Tapped

Section Delay Time:

27.000 microseconds single section and 33.000 microseconds single section

Segment Quantity Per Section:

10 single section

Segment Delay Time:

9.300 microseconds single section 3rd segment err-100 and 9.900 microseconds single section 3rd segment err-100

Delay Time Variation Per Deg Celsius:

Not rated

Pulse Rise Time Rating:

0.1 microseconds

Terminal Type And Quantity:

12 wire leads

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32100