NSN 5999-00-907-0595



Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-00-907-0595 **Thread Class:** 2a **Thread Pitch Diameters:** +0.1399/+0.1428 inches **Body Style:** Cylindrical **Body Diameter:** 1.656 inches Frequency Rating: Not rated **Body Length:** 1.125 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 1.844 inches **Operating Tempurature Range:** -55.0/+85.0 degrees celsius Stud Length: 0.406 inches Inclosure Type: Hermetically sealed **Mounting Facility Quantity:** Voltage Rating: 500.000 volts Input Impedance Rating: 3.200 kilohms **Output Impedance Rating:** 3.200 kilohms Frequency Bandwidth: Not rated **Mounting Facility:** Threaded stud **Mounting Provision Arrangement Style:** 2 position in-line **Attenuation In Decibels:** 4.340

Inductance

Delay Time Variation Method:

Tapped

Signal Delay Method:

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Delay Line - Page 2 of 2

Yes - demil/mli

Fiig: A32100



Section Delay Time:
15.900 microseconds single section
Segment Quantity Per Section:
3 single section
Segment Delay Time:
7.900 microseconds single section 3rd segment err-100
Delay Time Variation Per Deg Celsius:
2.500 microseconds
Pulse Rise Time Rating:
800.0 nanoseconds
Terminal Type And Quantity:
5 wire loop
Thread Size And Series/type Designator:
0.164-32 unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: