NSN 5999-00-938-8615

Delay Line - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-00-938-8615 **Thread Class:** 2b **Thread Pitch Diameters:** +0.1875/+0.1876 inches **Body Style:** Rectangular Frequency Rating: 16.500 kilohertz **Adjustment Device Quantity: Adjustment Device Drive Type:** Slotted screw **Body Length:** 3.255 inches **Body Width:** 3.942 inches **Individual Section Quantity:** 1 **Longest Horizontal Distance Between Mounting Centers:** 2.700 inches **Longest Vertical Distance Between Mounting Centers:** 2.500 inches **Operating Tempurature Range:** +0.0/+60.0 degrees celsius **Mounting Facility Quantity:** 4 Voltage Rating: 20.000 volts Input Impedance Rating: 500.000 ohms **Output Impedance Rating:** 1.500 kilohms Frequency Bandwidth: Not rated **Body Depth:**

0.460 inches **Mounting Facility:** Threaded hole **Mounting Provision Arrangement Style:** Four position rectangular **Attenuation In Decibels:** Not rated

NSN 5999-00-938-8615

Delay Line - Page 2 of 2



Signal Delay Method:
Lumped constant
Delay Time Variation Method:
Variable
Section Delay Time:
$337.500 \ \text{microseconds} \ \ \text{single section err-100}$
Delay Time Variation Per Deg Celsius:
0.417 nanoseconds
Pulse Rise Time Rating:
150.0 nanoseconds
Terminal Type And Quantity:
5 pin
Special Features:
Cased hermetically sealed construction
Thread Size And Series/type Designator:
0.138-32 unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A32100