## NSN 5999-00-847-3718



Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-00-847-3718 **Thread Class:** 2a **Thread Pitch Diameters:** +0.0312/+0.0313 inches **Body Style:** Rectangular Frequency Rating: Not rated **Body Length:** 6.000 inches **Body Width:** 3.000 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 2.250 inches **Longest Vertical Distance Between Mounting Centers:** 5.250 inches **Operating Tempurature Range:** -55.0/+85.0 degrees celsius Stud Length: 0.460 inches **Mounting Facility Quantity:** Voltage Rating: Not rated **Material And Location:** Steel **Surface Treatment And Location:** Enamel body Input Impedance Rating: 1.000 kilohms **Output Impedance Rating:** 1.000 kilohms Frequency Bandwidth: Not rated **Body Depth:** 2.000 inches **Mounting Facility:** 

Threaded stud

**Mounting Provision Arrangement Style:** 

Four position rectangular

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Attenuation In Decibels:
3.000
Signal Delay Method:
Electromechanical
Delay Time Variation Method:
Tapped
Section Delay Time:
21.400 microseconds single section
Segment Quantity Per Section:
3 single section
Segment Delay Time:
9.000 microseconds single section 2nd segment err-100
Delay Time Variation Per Deg Celsius:
Not rated
Pulse Rise Time Rating:
1.0 microseconds
Terminal Type And Quantity:
6 wire hook
Thread Size And Series/type Designator:
0.164-32 unc
Fsc Application Data:
Radar set, guided missile
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A32100