NSN 5999-00-763-3830



Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-00-763-3830 **Thread Class:** 2a **Thread Pitch Diameters:** +0.1875 to 0.1876 inches **Body Style:** Rectangular Frequency Rating: Not rated **Body Length:** 2.750 inches **Body Width:** 4.375 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 2.125 inches **Longest Vertical Distance Between Mounting Centers:** 1.750 inches **Operating Tempurature Range:** +0.0 to 50.0 degrees celsius Stud Length: 0.375 inches **Mounting Facility Quantity:** Voltage Rating: Not rated **Material And Location:** Any acceptable **Surface Treatment And Location:** Any acceptable Input Impedance Rating: 50.000 ohms **Output Impedance Rating:** 50.000 ohms Frequency Bandwidth:

900.0 kilohertz

Body Depth:

2.375 inches

Mounting Facility:

Threaded stud

Mounting Provision Arrangement Style:

Four position rectangular

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Attenuation In Decibels:
Not rated
Signal Delay Method:
Lumped constant
Delay Time Variation Method:
Tapped
Section Delay Time:
20.300 microseconds single section
Segment Quantity Per Section:
13 single section
Segment Delay Time:
2.900 microseconds single section 7th segment
Delay Time Variation Per Deg Celsius:
Not rated
Pulse Rise Time Rating:
Not rated
Terminal Type And Quantity:
16 wire leads
Thread Size And Series/type Designator:
0.138-32 unc
Fsc Application Data:
Radar nonairborne except fire control and guided missile
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A32100