NSN 5999-00-706-6636



Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-00-706-6636 **Thread Class:** 2b **Thread Pitch Diameters:** +0.1875 to 0.1876 inches **Body Style:** Rectangular Frequency Rating: Not rated **Body Length:** 4.000 inches **Body Width:** 4.000 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 3.500 inches **Longest Vertical Distance Between Mounting Centers:** 0.880 inches **Operating Tempurature Range:** -55.0 to 75.0 degrees celsius **Mounting Facility Quantity:** 4 **Voltage Rating:** 100.000 volts **Material And Location:** Any acceptable **Surface Treatment And Location:** Enamel, dull gray, metallic case Input Impedance Rating: 875.000 ohms **Output Impedance Rating:** 1.000 kilohms Frequency Bandwidth: Not rated **Body Depth:** 1.380 inches **Mounting Facility:** Threaded hole **Mounting Provision Arrangement Style:**

Four position rectangular Attenuation In Decibels:

2.000

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Signal Delay Method:
Inductance
Delay Time Variation Method:
Tapped
Section Delay Time:
12.000 microseconds single section
Segment Quantity Per Section:
2 single section
Segment Delay Time:
9.000 microseconds single section 2nd segment
Delay Time Variation Per Deg Celsius:
Not rated
Pulse Rise Time Rating:
50.0 nanoseconds
Terminal Type And Quantity:
4 wire hook
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