## NSN 5999-00-067-8911



Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-00-067-8911 **Thread Class:** 2a **Thread Pitch Diameters:** +0.2500 to 0.2501 inches **Body Style:** Rectangular **Body Length:** 2.250 inches **Body Width:** 4.500 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 1.500 inches **Longest Vertical Distance Between Mounting Centers:** 1.375 inches **Operating Tempurature Range:** +0.0 to 65.0 degrees celsius Stud Length: 0.438 inches **Mounting Facility Quantity:** 4 **Material And Location:** Any acceptable **Surface Treatment And Location:** Anodized, mil-a-8625, type 1 case Input Impedance Rating: 500.000 ohms **Output Impedance Rating:** 500.000 ohms Frequency Bandwidth: 240.0 kilohertz **Body Depth:** 2.141 inches **Mounting Facility: Mounting Provision Arrangement Style:** 

Threaded stud

Mounting Provision Arrangement Style
Four position rectangular

Signal Delay Method:
Inductance

Delay Time Variation Method:

Tapped

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**Fiig:** A32100



Section Delay Time:
63.000 microseconds single section
Segment Quantity Per Section:
4 single section
Segment Delay Time:
61.000 microseconds single section 3rd segment
Pulse Rise Time Rating:
1.5 microseconds
Terminal Type And Quantity:
5 wire hook
Thread Size And Series/type Designator:
0.164-32 unc
Fsc Application Data:
Radar nonairborne except fire control and guided missile
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli