NSN 5999-00-977-2912



Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-00-977-2912 **Thread Class:** 2a **Thread Pitch Diameters:** +0.1875/+0.1876 inches **Body Style:** Rectangular **Body Length:** 4.000 inches **Body Width:** 1.500 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 3.500 inches **Longest Vertical Distance Between Mounting Centers:** 1.000 inches Stud Length: 0.310 inches **Mounting Facility Quantity: Material And Location:** Any acceptable **Surface Treatment And Location:** Enamel, mil-e-15090, type 3, class 2 case Input Impedance Rating: 2.000 kilohms **Output Impedance Rating:** 2.000 kilohms Frequency Bandwidth: 1800.0 kilohertz **Body Depth:** 1.500 inches **Mounting Facility:** Threaded stud

Mounting Provision Arrangement Style:

Four position rectangular

Attenuation In Decibels:

3.100

Signal Delay Method:

Inductance

Section Delay Time:

6.181 microseconds single section

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Fiig: A32100



Pulse Rise Time Rating:
200.0 nanoseconds
Terminal Type And Quantity:
3 pin
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