NSN 5999-00-970-1342



Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-00-970-1342 **Thread Class:** 2a **Thread Pitch Diameters:** +0.1875/+0.1876 inches **Body Style:** Rectangular **Body Length:** 1.313 inches **Body Width:** 3.000 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 0.813 inches **Longest Vertical Distance Between Mounting Centers:** 0.813 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Stud Length: 0.375 inches **Mounting Facility Quantity:** 2 **Material And Location:** Steel case **Surface Treatment And Location:** Painted case Input Impedance Rating: 100.000 ohms **Output Impedance Rating:** 100.000 ohms Frequency Bandwidth: 12000.0 kilohertz **Body Depth:** 1.313 inches **Mounting Facility:** Threaded stud **Mounting Provision Arrangement Style:** 2 position diagonal

2 position diagonal

Attenuation In Decibels:

1.000

Signal Delay Method:

Lumped constant

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Yes - demil/mli

Fiig: A32100



| Section Delay Time: |
|----------------------------------------------------------|
| 500.000 nanoseconds single section |
| Pulse Rise Time Rating: |
| 3.0 microseconds |
| Terminal Type And Quantity: |
| 3 wire loop |
| 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: |