## NSN 5999-00-578-5657

Delay Line - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-00-578-5657 **Thread Class:** 2a **Body Style:** Capsule, divided **Shaft Diameter:** 0.250 inches **Shaft Length:** 1.130 inches Frequency Rating: Not rated **Adjustment Device Quantity: Adjustment Device Drive Type:** Shaft **Body Length:** 6.530 inches **Body Width:** 1.850 inches **Shaft Style:** Round **Individual Section Quantity:** 1 **Longest Horizontal Distance Between Mounting Centers:** 5.000 inches **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius Stud Length: 0.600 inches **Mounting Facility Quantity:** 2 Voltage Rating: 500.000 volts **Material And Location:** Steel case **Surface Treatment And Location:** Painted case

Input Impedance Rating: 750.000 ohms **Output Impedance Rating:** 750.000 ohms Frequency Bandwidth: Not rated

## **NSN 5999-00-578-5657**Delay Line - Page 2 of 2



Body Depth:
0.630 inches
Mounting Facility:
Threaded stud
Mounting Provision Arrangement Style:
2 position in-line
Attenuation In Decibels:
1.000
Signal Delay Method:
Inductance
Delay Time Variation Method:
Variable
Section Delay Time:
500.000 nanoseconds single section
Delay Time Variation Per Deg Celsius:
Not rated
Pulse Rise Time Rating:
75.0 nanoseconds
Terminal Type And Quantity:
4 wire loop
Thread Size And Series/type Designator:
0.164-32 unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A32100