NSN 5999-00-922-5989



Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-00-922-5989 **Thread Class:** 2b **Body Style:** Rectangular Frequency Rating: 16.500 kilohertz **Adjustment Device Drive Type:** Slotted screw **Body Length:** 3.942 inches **Body Width:** 3.255 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 2.700 inches **Longest Vertical Distance Between Mounting Centers:** 2.500 inches **Operating Tempurature Range:** +0.0/+60.0 degrees celsius **Mounting Facility Quantity:** 4 **Voltage Rating:** 20.000 volts **Material And Location:** Any acceptable **Surface Treatment And Location:** Any acceptable Input Impedance Rating: 500.000 ohms **Output Impedance Rating:** 1.500 kilohms Frequency Bandwidth: 400.0 kilohertz **Body Depth:** 0.460 inches **Mounting Facility:** Threaded hole **Mounting Provision Arrangement Style:**

Four position rectangular

Attenuation In Decibels:

Not rated

NSN 5999-00-922-5989

Delay Line - Page 2 of 2



Signal Delay Method:
nductance
Delay Time Variation Method:
√ariable
Section Delay Time:
33.900 microseconds single section
Delay Time Variation Per Deg Celsius:
Not rated
Pulse Rise Time Rating:
150.0 nanoseconds
Terminal Type And Quantity:
5 solder stud
Test Data Document:
10001-2557873 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Size And Series/type Designator:
0.138-32 unc
Fsc Application Data:
Radar sets, fire control nonairborne
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Filg:
A32100