## NSN 5999-00-140-9243



Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-00-140-9243 **Thread Class:** 2a and 6a **Thread Pitch Diameters:** +0.1177/+0.1214 inches **Body Style:** Rectangular **Body Length:** 2.000 inches **Body Width:** 1.000 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 0.625 inches **Longest Vertical Distance Between Mounting Centers:** 0.625 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Stud Length: 0.470 inches **Mounting Facility Quantity:** 2 **Voltage Rating:** 500.000 volts **Material And Location:** Steel **Surface Treatment And Location:** Lacquer, gray and steel, tin-dipped oveerall Input Impedance Rating: 100.000 ohms **Output Impedance Rating:** 100.000 ohms **Body Depth:** 1.000 inches **Mounting Facility:** Threaded stud **Mounting Provision Arrangement Style:** 2 position diagonal

Attenuation In Decibels: 6.000

**Signal Delay Method:** 

Electromechanical

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Delay Time Variation Method:
Variable
Section Delay Time:
250.000 nanoseconds single section
Delay Time Variation Per Deg Celsius:
0.500 nanoseconds
Terminal Type And Quantity:
3 wire loop
Thread Size And Series/type Designator:
0.138-32 unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

A32100