NSN 5999-00-826-8451

Delay Line - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-00-826-8451 **Body Style:** Rectangular **Hole Diameter:** 0.170 inches Frequency Rating: Not rated **Body Length:** Between 3.980 inches and 4.020 inches **Body Width:** Between 2.980 inches and 3.020 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 2.600 inches **Longest Vertical Distance Between Mounting Centers:** 2.400 inches **Operating Tempurature Range:** Not rated **Mounting Facility Quantity: Voltage Rating:** Not rated **Material And Location:** Steel, corrosion resisting case and brass terminal **Surface Treatment And Location:** Enamel, mil-e-15090 case and tinned terminal Input Impedance Rating: 500.000 ohms **Output Impedance Rating:** 500.000 ohms **Body Depth:** Between 0.480 inches and 0.520 inches **Mounting Facility:** Unthreaded hole **Mounting Provision Arrangement Style:** Four position rectangular **Attenuation In Decibels:** 3.000 **Signal Delay Method:** Lumped constant

Tapped

Delay Time Variation Method:

NSN 5999-00-826-8451

Delay Line - Page 2 of 2

Yes - demil/mli

Fiig: A32100



Section Delay Time:
5.000 microseconds single section
Segment Quantity Per Section:
10 single section
Segment Delay Time:
4.600 microseconds single section 9th segment err-100
Delay Time Variation Per Deg Celsius:
Not rated
Pulse Rise Time Rating:
143.0 milliseconds
Terminal Type And Quantity:
14 wire leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: