NSN 5999-00-859-4819



Delay Line - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5999-00-859-4819 **Thread Class:** 2a **Body Style:** Rectangular, bracketed **Body Length:** 7.100 inches **Body Width:** 2.060 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 1.310 inches **Longest Vertical Distance Between Mounting Centers:** 5.600 inches **Operating Tempurature Range:** -18.0/+100.0 degrees celsius **Mounting Facility Quantity:** 4 **Surface Treatment And Location:** Enamel, mil-e-15090, type 3, class 2 Input Impedance Rating: 180.000 ohms **Output Impedance Rating:** 180.000 ohms **Body Depth:** 2.080 inches **Mounting Facility:** Threaded stud **Mounting Provision Arrangement Style:** Four position rectangular **Attenuation In Decibels:** 6.000 **Signal Delay Method:** Inductance **Delay Time Variation Method: Tapped Section Delay Time:** 10.550 microseconds single section **Segment Quantity Per Section:** 9 single section

Segment Delay Time:

8.600 microseconds single section 8th segment err-100

NSN 5999-00-859-4819

Delay Line - Page 2 of 2



| Pulse Rise Time Rating: |
|---|
| 700.0 nanoseconds |
| Terminal Type And Quantity: |
| 10 wire leads |
| Thread Size And Series/type Designator: |
| 0.137-32 unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

Demilitarization: Yes - demil/mli

Fiig: A32100