NSN 5999-01-131-0307

Delay Line - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-131-0307

Body Style: Rectangular **Frequency Rating:** Not rated **Body Length:** 0.750 inches **Body Width:** 0.300 inches **Individual Section Quantity:** 1 **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Mounting Facility Quantity:** 14 Voltage Rating: Not rated Material And Location: Plastic, epoxy body err-100 err-100 **Surface Treatment And Location:** Tin plated terminal **Input Impedance Rating:** 225.000 ohms **Output Impedance Rating:** 225.000 ohms **Frequency Bandwidth:** Not rated **Body Depth:** 0.187 inches **Mounting Facility:** Pin Attenuation In Decibels: 6.000 Signal Delay Method: Lumped constant **Delay Time Variation Method:** Tapped Section Delay Time: 150.000 nanoseconds single section Segment Quantity Per Section: 2 single section **Delay Time Variation Per Deg Celsius:**

5.000 nanoseconds

NSN 5999-01-131-0307

Delay Line - Page 2 of 2



Pulse Rise Time Rating:

30.0 nanoseconds

Terminal Type And Quantity:

14 pin

Test Data Document:

81349-mil-d-23859 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A32100