NSN 5962-01-163-7508

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-163-7508

Body Length: 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 400.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Dual 1 channel **Design Function And Quantity:** 2 driver and 2 switch, double pole single throw normally open **Case Outline Source And Designator:** D-1 mil-m-38510 **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** 36.0 volts power source **Time Rating Per Chacteristic:** 360.00 nanoseconds propagation delay time, low to high level output and 290.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold

Test Data Document:

81349-mil-m-38510 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.).

Terminal Type And Quantity:

14 printed circuit

Specification Data:

81349-mil-m-38510/116 government specification

Shelf Life:

N/a

NSN 5962-01-163-7508

Linear Microcircuit - Page 2 of 2



Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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