NSN 5962-01-117-0514

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View Online at https://aerobasegroup.com/nsn/5962-01-117-0514

Body Length: 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 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:** Hermetically sealed and monolithic and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 channel **Design Function And Quantity:** 2 switch, analog **Case Outline Source And Designator:** D-2 mil-m-38510 **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: -22.0 volts power source and 22.0 volts power source **Time Rating Per Chacteristic:** 200.00 nanoseconds propagation delay time, low to high level output and 350.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminal surface 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:**

16 printed circuit

Specification Data:

81349-mil-m-38510/111 government specification

Shelf Life:

NI/o

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

