NSN 5962-01-389-0778

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Body Length: 0.840 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:** Burn in and electrostatic sensitive and monolithic and multichip and tested to mil-std-883 **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Dual 3 input **Design Function And Quantity:** 2 switch, double pole single throw normally closed **Case Outline Source And Designator:** D-2 mil-m-38510 **Current Rating Per Characteristic:** 30.00 microamperes forward current, nonrepetitive, peak total value microamperes **Terminal Surface Treatment:** Solder **Product Name:** Analog switch with driver Voltage Rating And Type Per Characteristic: 36.0 volts negative power supply span **Special Features:** With driver **Test Data Document:** 81349-mil-m-18510 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:

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81349-mil-m-38510/111 government specification

Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

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