NSN 5962-01-246-7779

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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:** Hermetically sealed and burn in and monolithic and w/enable and w/resistor **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Dual 1 channel and dual 1 input **Design Function And Quantity:** 2 driver and 2 switch, single pole double throw **Case Outline Source And Designator:** D-2 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 33.0 volts power source **Time Rating Per Chacteristic:** 400.00 nanoseconds propagation delay time, low to high level output and 550.00 nanoseconds propagation delay time, high to low level output **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-38510/105 government specification Shelf Life: N/a

Unit Of Measure:

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- Demilitarization:

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