## NSN 5962-01-380-2642

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View Online at https://aerobasegroup.com/nsn/5962-01-380-2642 **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:** Monolithic and electrostatic sensitive and w/enable **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 channel and dual 3 input **Design Function And Quantity:** 1 driver and 2 switch, double pole single throw normally closed **Case Outline Source And Designator:** D-2 mil-m-38510 **Current Rating Per Characteristic:** 300.00 microamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 33.0 volts input/output differential **Capitance Rating Per Characteristic:** 60.00 input picofarads and 60.00 output picofarads **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

Yes - demil/mli

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