## NSN 5962-01-267-8172

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View Online at https://aerobasegroup.com/nsn/5962-01-267-8172 **Body Length:** 0.840 inches **Body Width:** 0.310 inches **Body Height:** 0.200 inches **Maximum Power Dissipation Rating:** 940.0 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 hermetically sealed and burn in and w/clock **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form: Emitter-coupled logic Input Circuit Pattern:** 8 input **Design Function And Quantity:** 1 counter, universal **Case Outline Source And Designator:** D-2 mil-m-38510 **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, digital, ecl, universal counter, monolithic silicon Voltage Rating And Type Per Characteristic: -8.0 volts input and 0.0 volts input **Special Features:** Generic p/n - 10h536 **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:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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