## NSN 5962-01-263-9875

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View Online at https://aerobasegroup.com/nsn/5962-01-263-9875 **Body Length:** 0.785 inches **Body Width:** 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 600.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and high speed **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 4 input **Design Function And Quantity:** 1 comparator, voltage, differential **Case Outline Source And Designator:** D-1 mil-m-38510 **Current Rating Per Characteristic:** 5.00 milliamperes forward current, nonrepetitive, peak total value absolute **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 15.0 volts power source **Time Rating Per Chacteristic:** 22.00 nanoseconds propagation delay time, low to high level output and 20.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a

Demilitarization:

**Unit Of Measure:** 

Yes - demil/mli

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