## NSN 5962-01-526-7817



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-526-7817 **Body Length:** 0.785 inches **Body Height:** Between 0.140 inches and 0.310 inches **Maximum Power Dissipation Rating:** 176.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 2 wide 4 input **Design Function And Quantity:** 1 schmitt trigger **Current Rating Per Characteristic:** 40.00 milliamperes forward current, nonrepetitive, peak total value microamperes **Voltage Rating And Type Per Characteristic:** 2.4 volts high level output **Time Rating Per Chacteristic:** 5.00 nanoseconds propagation delay time, high to low level output and 32.00 nanoseconds propagation delay time, high to low level output **Memory Capacity:** 128kx8 **Terminal Type And Quantity:** 14 pin Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

Yes - demil/mli

Fiig:

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