NSN 5962-01-263-1008

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View Online at https://aerobasegroup.com/nsn/5962-01-263-1008 **Body Length:** 0.840 inches **Body Width:** 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 700.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and low power and schottky **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 1 input **Design Function And Quantity:** 4 register, d-type **Case Outline Source And Designator:** D-2 mil-m-38510 **Current Rating Per Characteristic:** 30.00 milliamperes forward current, nonrepetitive, peak total value absolute **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 7.0 volts power source **Time Rating Per Chacteristic:** 45.00 nanoseconds propagation delay time, low to high level output and 45.00 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:**

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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