NSN 5962-01-188-7183

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-188-7183 **Body Length:** 0.770 inches **Body Width:** 0.250 inches **Body Height:** 0.130 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Low power and high noise and compatible cmos **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** P-type metal oxide-semiconductor logic **Input Circuit Pattern:** Hex 1 input **Design Function And Quantity:** 6 buffer, noninverting **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 0.3 volts power source **Time Rating Per Chacteristic:** 90.00 nanoseconds propagation delay time, low to high level output and 90.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 14 flat leads Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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