NSN 5962-00-277-0034

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-277-0034 **Overall Height:** 0.325 inches **Body Length:** 0.780 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 210.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Complementary outputs and w/clock and w/inhibit and w/resistor and monolithic **Inclosure Material:** Plastic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 12 input **Design Function And Quantity:** 1 shift register, parallel load **Time Rating Per Chacteristic:** 31.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level output Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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