NSN 5962-01-247-0924

Digital Microcircuit - Page 1 of 1



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Body Length: 1.040 inches **Body Width:** 0.320 inches **Body Height:** 0.155 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** +0.0/+50.0 degrees celsius Storage Tempurature Range: -55.0/+125.0 degrees celsius **Features Provided:** W/reset and w/clock and w/enable and w/clear **Inclosure Material:** Plastic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic Input Circuit Pattern: 11 input **Design Function And Quantity:** 1 control **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Time Rating Per Chacteristic:** 250.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 20 printed circuit Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig: A458a0