NSN 5962-01-123-1696

Digital Microcircuit - Page 1 of 1



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Body Length: 0.280 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.030 inches and 0.085 inches **Maximum Power Dissipation Rating:** 90.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 4920-01-053-8598 81755 **Features Provided:** Burn in and medium speed and w/buffered output **Inclosure Material:** Ceramic Inclosure Configuration: Flat pack **Output Logic Form: Diode-transistor logic Input Circuit Pattern:** Hex 1 input **Design Function And Quantity:** 6 inverter **Case Outline Source And Designator:** F-1 mil-m-38510 **Time Rating Per Chacteristic:** 60.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level output Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig: A458a0