NSN 5962-01-515-2216

Demilitarization: Yes - demil/mli

Fiig: A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-515-2216 **Body Length:** 0.390 inches **Body Width:** 0.260 inches **Body Height:** 0.085 inches **Maximum Power Dissipation Rating:** 71.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Inclosure Material:** Silicon **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 2 gate, and **Current Rating Per Characteristic:** 60.00 milliamperes forward current, peak total value any acceptable **Voltage Rating And Type Per Characteristic:** -4.5 volts input and 5.5 volts input **Time Rating Per Chacteristic:** 2.00 nanoseconds propagation delay time, low to high level output and 7.50 nanoseconds propagation delay time, low to high level output **Memory Capacity:** 256 x 8 **Terminal Type And Quantity:** 14 flat leads Shelf Life: N/a **Unit Of Measure:**