NSN 5962-01-226-3951

Digital Microcircuit - Page 1 of 1

Demilitarization: Yes - demil/mli

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-226-3951 **Body Length:** 2.070 inches **Body Width:** 0.550 inches **Body Height:** 0.130 inches **Maximum Power Dissipation Rating:** 1.5 watts **Storage Tempurature Range:** -65.0 to 150.0 degrees celsius **Features Provided:** Programmable and bidirectional and w/clock and expandable **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 32 input **Design Function And Quantity:** 1 microprocessor **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Time Rating Per Chacteristic:** 200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 40 printed circuit Shelf Life: N/a **Unit Of Measure:**