NSN 5962-01-152-5224

Digital Microcircuit - Page 1 of 1

Yes - demil/mli

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-152-5224 **Body Length:** Between 0.815 inches and 0.840 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** 0.140 inches **Maximum Power Dissipation Rating:** 100.0 milliwatts **Operating Tempurature Range:** -30.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+175.0 degrees celsius **Features Provided:** High speed and complementary outputs and wire-or outputs **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Emitter-coupled logic **Input Circuit Pattern:** Triple 2 input **Design Function And Quantity:** 3 receiver, line **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.8 volts power source and 0.0 volts power source **Time Rating Per Chacteristic:** 2.50 nanoseconds propagation delay time, low to high level output and 2.50 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**