NSN 5962-01-467-5843

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-467-5843 **Body Length:** 0.375 inches **Body Width:** 0.375 inches **Body Height:** 0.250 inches **Maximum Power Dissipation Rating:** 280.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive and monolithic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Design Function And Quantity:** 1 latch, bistable **Terminal Surface Treatment:** Solder **Product Name:** Microcircuits, digital, ttl, bistable latches, monolithic silicon Voltage Rating And Type Per Characteristic: -0.5 volts input and 7.0 volts input **Special Features:** Generic industry type 5477 or 7477 (circuit a)/sn5477 or sn747 (circuit b) **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 14 leadless Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli