NSN 5962-00-936-4946

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-936-4946 **Body Length:** Between 0.815 inches and 0.890 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.155 inches and 0.180 inches **Maximum Power Dissipation Rating:** 600.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Features Provided:** Monolithic and positive outputs and asynchronous and edge triggered and presettable and programmable and synchronous and w/enable **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 8 input **Case Outline Source And Designator:** -0-001-al joint electron device engineering council **Time Rating Per Chacteristic:** 42.00 nanoseconds propagation delay time, low to high level output and 52.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminals silver **Precious Material:** Silver Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli