NSN 5962-00-352-9111

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-352-9111 **Body Length:** Between 0.745 inches and 0.770 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.105 inches and 0.180 inches **Maximum Power Dissipation Rating:** 200.0 milliwatts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and negative edge triggered and positive outputs and w/buffered output and medium speed and resettable **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 14 stage **Design Function And Quantity:** 1 counter, binary and 1 counter, ripple **Case Outline Source And Designator:** -0-001-ab joint electron device engineering council **Time Rating Per Chacteristic:** 650.00 nanoseconds propagation delay time, low to high level output and 650.00 nanoseconds propagation delay time, high to low level output Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli