NSN 5962-01-117-2591

Digital Microcircuit - Page 1 of 1

Demilitarization:

No Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-117-2591 **Overall Height:** Between 0.325 inches and 0.400 inches **Body Length:** 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and 3-state output and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 8 input **Design Function And Quantity:** 6 driver, bus **Case Outline Source And Designator:** D-2 mil-m-38510 **Time Rating Per Chacteristic:** 17.00 nanoseconds propagation delay time, low to high level output and 16.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). Shelf Life: N/a **Unit Of Measure:**