NSN 5962-01-449-1577

Digital Microcircuit - Page 1 of 1

Yes - demil/mli

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-449-1577 **Body Length:** 0.350 inches **Body Width:** Between 0.230 inches and 0.290 inches **Body Height:** 0.085 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Diode-transistor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 gate, nand **Case Outline Source And Designator:** F-1 mil-m-38510 or f-2 mil-m-38510 **Voltage Rating And Type Per Characteristic:** 15.0 volts total supply **Time Rating Per Chacteristic:** 150.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 14 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:**