NSN 5962-01-186-4190

No Fiig: A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-186-4190 **Body Length:** Between 0.245 inches and 0.260 inches **Body Width:** Between 0.245 inches and 0.260 inches **Body Height:** 0.100 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive and hermetically sealed and burn in and schottky **Inclosure Material:** Ceramic **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 gate, and **Voltage Rating And Type Per Characteristic:** 7.0 volts total supply **Time Rating Per Chacteristic:** 7.00 nanoseconds propagation delay time, low to high level output and 7.50 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.). **Terminal Type And Quantity:** 16 leadless Shelf Life: N/a **Unit Of Measure: Demilitarization:**