## NSN 5962-00-436-6446

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-00-436-6446 **Overall Width:** 0.580 inches **Body Length:** Between 0.240 inches and 0.275 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.030 inches and 0.070 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and w/resistor **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 gate, nor **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 12.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 7 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli