NSN 5962-01-096-4127

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-096-4127 **Body Length:** Between 0.240 inches and 0.350 inches **Body Width:** Between 0.140 inches and 0.270 inches **Body Height:** Between 0.035 inches and 0.080 inches **Maximum Power Dissipation Rating:** 300.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 6605-01-035-1218 **Features Provided:** High reliability and w/clock and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 8 input **Design Function And Quantity:** 1 shift register Voltage Rating And Type Per Characteristic: 7.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 14 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No