NSN 5962-01-265-5986

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-265-5986 **Body Length:** 0.970 inches **Body Width:** 0.970 inches **Body Height:** 0.098 inches **Maximum Power Dissipation Rating:** 3.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and monolithic and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Beam chip **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 30 input **Design Function And Quantity:** 1 microprocessor **Current Rating Per Characteristic:** 600.00 milliamperes supply **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 5.0 volts input **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 68 beam lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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