## NSN 5962-01-260-8671



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## Digital Microcircuit - Page 1 of 1 **Body Length:** 0.650 inches **Body Width:** 0.650 inches **Maximum Power Dissipation Rating:** 1.5 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and w/preset and burn in **Inclosure Material:** Ceramic **Inclosure Configuration:** Beam chip **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 30 input **Design Function And Quantity:** 1 control **Case Outline Source And Designator:** C-5 mil-m-38510 **Current Rating Per Characteristic:** 275.00 milliamperes forward current, nonrepetitive, peak total value minor **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts total supply **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 44 leadless Shelf Life: N/a Unit Of Measure: --**Demilitarization:**

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