NSN 5962-01-246-2931

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-246-2931 **Body Length:** 0.662 inches **Body Width:** 0.662 inches **Body Height:** 0.120 inches **Maximum Power Dissipation Rating:** 1.2 watts **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 monolithic and bidirectional and parallel operation **Inclosure Material:** Ceramic **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 38 input **Design Function And Quantity:** 1 counter **Case Outline Source And Designator:** C-5 mil-m-38510 **Terminal Surface Treatment:** Solder **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:** 44 leadless Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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Yes - demil/mli