NSN 5962-01-443-5072

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-443-5072 **Body Length:** 0.390 inches **Body Width:** 0.260 inches **Body Height:** 0.085 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+155.0 degrees celsius **Features Provided:** Bipolar and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Design Function And Quantity:** 1 driver, inverting **Case Outline Source And Designator:** F-2 mil-m-38510 **Current Rating Per Characteristic:** 18.00 milliamperes forward current, nonrepetitive, peak total value microamperes **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts input **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 14 leadless Shelf Life: N/a **Unit Of Measure: Demilitarization:** No