NSN 5962-01-488-7708

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-488-7708 **Body Length:** Between 0.740 inches and 0.780 inches **Body Width:** Between 0.290 inches and 0.325 inches **Body Height:** Between 0.135 inches and 0.165 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Local oxidation complementary - metal oxide - semiconductor logic **Design Function And Quantity:** 1 inverter **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit high-threshold logic hex inverter **Voltage Rating And Type Per Characteristic:** -1.0 volts input and 18.0 volts input **Time Rating Per Chacteristic:** 125.00 nanoseconds agc threshold **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli