NSN 5962-01-397-8397

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-397-8397 **Body Length:** 3.240 inches **Body Height:** 0.0225 inches **Maximum Power Dissipation Rating:** 1.200 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Design Function And Quantity:** 1 multiplier, binary **Current Rating Per Characteristic:** 10.00 milliamperes peak forward surge current horsepower metric **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 0.5 volts power source and 7.0 volts power source **Capitance Rating Per Characteristic:** 12.00 output picofarads **Time Rating Per Chacteristic:** 40.00 nanoseconds input to output access **Terminal Type And Quantity:** 64 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization:No **Fiig:**

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