NSN 5962-01-390-6609

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-390-6609 **Body Length:** 0.840 inches **Body Width:** 0.310 inches **Body Height:** 0.200 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **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 phase locked loop **Current Rating Per Characteristic:** 25.00 milliamperes average forward current averaged over a full 60-hz cycle **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 0.5 volts power source and 7.0 volts power source **Time Rating Per Chacteristic:** 0.00 nanoseconds input and 500.00 nanoseconds input **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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