NSN 5962-01-090-7946

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-090-7946 **Body Length:** 0.550 inches **Body Width:** 0.250 inches **Body Height:** 0.120 inches **Maximum Power Dissipation Rating:** 455.0 milliwatts **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** High current and high voltage and hybrid and positive outputs **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 4 input **Design Function And Quantity:** 1 driver **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 8.0 volts power source **Time Rating Per Chacteristic:** 80.00 nanoseconds propagation delay time, low to high level output and 80.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 10 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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