NSN 5962-00-324-3032

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-324-3032 **Body Length:** 0.350 inches **Body Width:** 0.280 inches **Body Height:** 0.070 inches **Maximum Power Dissipation Rating:** 1200.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Dual 4 input **Design Function And Quantity:** 2 gate, nand **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -1.5 volts power source and 5.5 volts power source **Time Rating Per Chacteristic:** 33.00 nanoseconds propagation delay time, low to high level output and 33.00 nanoseconds propagation delay time, high to low level output **Special Features:** Formed leads **Terminal Type And Quantity:** 14 flat leads Shelf Life: N/a **Unit Of Measure:**

Yes - demil/mli

Demilitarization:

Fiig:

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