NSN 5962-01-233-2302

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-233-2302 **Body Length:** 2.080 inches **Body Width:** 0.600 inches **Body Height:** 0.175 inches **Maximum Power Dissipation Rating:** 1.5 watts **Operating Tempurature Range:** +0.0 to 70.0 degrees celsius Storage Tempurature Range: -65.0 to 150.0 degrees celsius **End Application:** 4920-01-111-2981 automatic test **Features Provided:** Hermetically sealed and high performance and bidirectional and w/clock and w/reset and electrostatic sensitive and programmable **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 24 input **Design Function And Quantity:** 1 control, memory access **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:** 200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 40 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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