NSN 5962-00-398-0869

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-398-0869 **Body Length:** 0.870 inches **Body Width:** 0.250 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 320.0 milliwatts **Operating Tempurature Range:** -0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Schottky and high performance and 3-state output **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 4 selector, data, multiplexer **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -1.2 volts power source and 5.5 volts power source **Time Rating Per Chacteristic:** 15.00 nanoseconds propagation delay time, low to high level output and 15.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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