## NSN 5962-01-261-5451

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View Online at https://aerobasegroup.com/nsn/5962-01-261-5451 **Body Length:** 0.662 inches **Body Width:** 0.662 inches **Body Height:** 0.120 inches **Maximum Power Dissipation Rating:** 3.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive and hermetically sealed and burn in and w/enable and w/clock **Inclosure Material:** Ceramic **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 27 input **Design Function And Quantity:** 1 microprocessor **Case Outline Source And Designator:** C-5 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 6.3 volts power source **Time Rating Per Chacteristic:** 100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 44 leadless Shelf Life: N/a

Demilitarization:

**Unit Of Measure:** 

Yes - demil/mli

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