## NSN 5962-00-360-6523



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-360-6523 **Body Length:** 0.405 inches **Body Width:** 0.280 inches **Body Height:** 0.070 inches **Maximum Power Dissipation Rating:** 180.0 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 negative outputs and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** P-type metal oxide-semiconductor logic **Input Circuit Pattern:** 16 input **Design Function And Quantity:** 1 register, voltage, complementary **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -32.0 volts power source and 0.3 volts power source **Time Rating Per Chacteristic:** 700.00 nanoseconds propagation delay time, low to high level output and 700.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 24 flat leads Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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