NSN 5962-01-361-2754



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-361-2754 **Body Length:** 0.950 inches **Body Width:** 0.950 inches **Body Height:** 0.092 inches **Maximum Power Dissipation Rating:** 311.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Transistor-transistor logic **Design Function And Quantity:** 1 transceiver **Current Rating Per Characteristic:** 1.20 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Product Name:** Gate array transceiver **Voltage Rating And Type Per Characteristic:** -0.3 volts power source and 7.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 132 leadless

Shelf Life: N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig: A458a0