NSN 5962-00-004-0351

Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-004-0351 **Body Length:** 0.830 inches **Body Width:** 0.310 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 900.0 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 w/enable and w/resistor and w/switch **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** P-type metal oxide-semiconductor logic **Input Circuit Pattern:** 4 input and 8 channel **Design Function And Quantity:** 1 multiplexer, analog **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -15.0 volts power source **Time Rating Per Chacteristic:** 800.00 nanoseconds propagation delay time, low to high level output and 1200.00 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:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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