NSN 5962-01-244-6806

Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-244-6806 **Body Length:** 1.470 inches **Body Width:** 0.520 inches **Body Height:** 0.200 inches **Maximum Power Dissipation Rating:** 1200.0 milliwatts **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 dielectric isolated and fast settling **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 5 input and 8 channel **Design Function And Quantity:** 1 multiplexer, analog **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 20.0 volts power source **Time Rating Per Chacteristic:** 220.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 28 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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