NSN 5962-01-306-3622

Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-306-3622 **Body Length:** 1.255 inches **Body Width:** 0.555 inches **Body Height:** 0.155 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** +0.0 to 70.0 degrees celsius Storage Tempurature Range: -55.0 to 125.0 degrees celsius **Features Provided:** 3-state output and w/enable and monolithic and electrostatic sensitive **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 4 input **Design Function And Quantity:** 1 converter, analog to digital **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.0 volts power source **Time Rating Per Chacteristic:** 500.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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