NSN 5962-01-235-3500

Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-235-3500 **Body Length:** 0.755 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** 0.140 inches **Maximum Power Dissipation Rating:** 670.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive and dielectric isolated and monolithic and positive outputs **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** Quad 1 input **Design Function And Quantity:** 4 switch, analog, single pole single throw normally open **Terminal Surface Treatment:** Tin Voltage Rating And Type Per Characteristic: 17.0 volts power source **Time Rating Per Chacteristic:** 760.00 nanoseconds propagation delay time, low to high level output and 380.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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