NSN 5962-01-264-5229

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View Online at https://aerobasegroup.com/nsn/5962-01-264-5229 **Body Length:** 1.032 inches **Body Width:** 0.250 inches **Body Height:** 0.140 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** W/enable and high speed and low power and schottky and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 8 buffer, inverting **Case Outline Source And Designator:** D-8 mil-m-38510 **Current Rating Per Characteristic:** 160.00 microamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 7.0 volts total supply **Time Rating Per Chacteristic:** 38.00 nanoseconds propagation delay time, low to high level output and 38.00 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:** 20 pin

N/a

Shelf Life:

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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