## NSN 5962-01-336-5570

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View Online at https://aerobasegroup.com/nsn/5962-01-336-5570 **Body Length:** 1.060 inches **Body Width:** 0.310 inches **Body Height:** 0.200 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:** Monolithic and 3-state output **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** Octal 2 input **Design Function And Quantity:** 8 driver, line and 8 buffer **Case Outline Source And Designator:** D-8 mil-m-38510 **Current Rating Per Characteristic:** 50.00 milliamperes forward current, peak total value not applicable **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 6.0 volts total supply **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 20 printed circuit Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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