NSN 5962-01-336-5575

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Body Length: 0.540 inches **Body Width:** Between 0.245 inches and 0.300 inches **Body Height:** Between 0.045 inches and 0.100 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:** Hermetically sealed and burn in and 3-state output and monolithic and w/enable **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 18 input **Design Function And Quantity:** 8 transceiver **Case Outline Source And Designator:** F-9 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Time Rating Per Chacteristic:** 9.00 nanoseconds propagation delay time, low to high level output and 10.00 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 flat leads Shelf Life: N/a Unit Of Measure: **Demilitarization:** Yes - demil/mli

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