## NSN 5962-01-260-2521

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View Online at https://aerobasegroup.com/nsn/5962-01-260-2521 **Body Length:** 2.096 inches **Body Width:** 0.620 inches **Body Height:** 0.165 inches **Maximum Power Dissipation Rating:** 3.1 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Metal oxide-semiconductor logic **Input Circuit Pattern:** 32 input **Design Function And Quantity:** 1 central processor unit **Case Outline Source And Designator:** D-5 mil-m-38510 **Current Rating Per Characteristic:** 600.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 7.0 volts total supply **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 40 printed circuit Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

Yes - demil/mli

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