## NSN 5962-01-518-3225

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**Overall Height:** 0.400 inches **Body Length:** 1.280 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Maximum Power Dissipation Rating:** 450.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 14 input **Design Function And Quantity:** 2 converter, digital to analog **Case Outline Source And Designator:** D-9 mil-m-38510 **Current Rating Per Characteristic:** 2.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Voltage Rating And Type Per Characteristic: 17.0 volts power source **Capitance Rating Per Characteristic:** 10.00 input picofarads and 140.00 output picofarads **Time Rating Per Chacteristic:** 100.00 nanoseconds write-cycle width **Terminal Type And Quantity:** 24 printed circuit Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

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