## NSN 5962-01-305-2482

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## **Body Length:** 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.145 inches and 0.185 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Features Provided:** Hermetically sealed and low power and schottky **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 buffer, nor **Case Outline Source And Designator:** D-1 mil-m-38510 **Current Rating Per Characteristic:** 13.80 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -4.5 volts power source and 5.5 volts power source **Time Rating Per Chacteristic:** 32.00 nanoseconds delay **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a Unit Of Measure: --Demilitarization: Yes - demil/mli Fiig: A458a0