## NSN 5962-01-252-4835

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View Online at https://aerobasegroup.com/nsn/5962-01-252-4835 **Body Length:** 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 375.0 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 monolithic and schottky and complementary outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 9 input **Design Function And Quantity:** 1 shift register, parallel access **Case Outline Source And Designator:** D-2 mil-m-38510 **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 7.0 volts power source **Precious Material And Location:** Terminal surface option gold **Precious Material:** Gold **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 printed circuit

N/a **Unit Of Measure:** 

Shelf Life:

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Demilitarization:

Yes - demil/mli

Fiig:

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