## NSN 5962-01-341-2444

**Unit Of Measure:** 

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View Online at https://aerobasegroup.com/nsn/5962-01-341-2444 **Overall Height:** 0.400 inches **Body Length:** 0.960 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 800.0 milliwatts **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius Storage Tempurature Range: -65.0 to 150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and w/clock and bipolar **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Integrated-injection logic **Input Circuit Pattern:** 5 input **Design Function And Quantity:** 1 converter, analog to digital **Current Rating Per Characteristic:** 15.00 milliamperes supply **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 7.0 volts power source **Time Rating Per Chacteristic:** 40.00 microseconds conversion **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 18 gullwing Shelf Life: N/a

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Demilitarization:

Yes - demil/mli

Fiig:

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