NSN 5962-01-116-6930

Linear Microcircuit - Page 1 of 1



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Body Length: 0.840 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:** 600.0 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 w/enable and schottky and high speed and bipolar **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 input **Design Function And Quantity:**

1 comparator, voltage

Case Outline Source And Designator:

D-2 mil-m-38510

Terminal Surface Treatment:

Solder

Time Rating Per Chacteristic:

15.00 nanoseconds propagation delay time, low to high level output and 15.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Shelf Life:

N/a

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Unit Of Measure:
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Demilitarization:

Yes - demil/mli

Fiig:

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