NSN 5962-01-081-8322

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:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and hybrid and positive outputs and w/strobe and medium speed **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Dual 2 input **Design Function And Quantity:** 2 comparator, voltage **Case Outline Source And Designator:** D-2 mil-m-38510 **Terminal Surface Treatment:** Tin **Time Rating Per Chacteristic:** 400.00 nanoseconds propagation delay time, low to high level output and 400.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 97942-583r474 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) Shelf Life: N/a Unit Of Measure: Demilitarization: Yes - demil/mli Fiig:

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