NSN 5962-01-111-7844

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-111-7844 **Body Length:** 1.025 inches **Body Width:** 0.795 inches **Body Height:** 0.125 inches **Maximum Power Dissipation Rating:** 750.0 milliwatts **Operating Tempurature Range:** -0.0/+50.0 degrees celsius Storage Tempurature Range: -55.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and hybrid and negative outputs and positive outputs and w/resistor **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** Hex 1 input **Design Function And Quantity:** 6 receiver, line **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 20.0 volts power source **Time Rating Per Chacteristic:** 40.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 05869-728000-83 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) **Terminal Type And Quantity:** 32 flat leads Shelf Life: N/a **Unit Of Measure:**

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Demilitarization: Yes - demil/mli