## NSN 5962-01-093-8807

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-093-8807 **Body Length:** 1.575 inches **Body Width:** 1.075 inches **Body Height:** 0.350 inches **Maximum Power Dissipation Rating:** 0.7 watts **Operating Tempurature Range:** -54.0/+85.0 degrees celsius **Storage Tempurature Range:** -62.0/+125.0 degrees celsius **Features Provided:** Hybrid and w/switch and hermetically sealed **Inclosure Material:** Metal **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 1 input **Design Function And Quantity:** 1 buffer **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 16.5 volts power source **Time Rating Per Chacteristic:** 100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 80063-sm-c-800814 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:** 15 printed circuit Shelf Life: N/a **Unit Of Measure:** 

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**Demilitarization:** Yes - demil/mli