## NSN 5962-01-135-7395

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-135-7395 **Body Length:** 0.185 inches **Body Outside Diameter:** Between 0.335 inches and 0.370 inches **Body Height:** Between 0.165 inches and 0.185 inches **Maximum Power Dissipation Rating:** 680.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** High voltage and internally compensated and high slew rate and w/short circuit protection and w/common mode and burn in **Inclosure Material:** Metal **Inclosure Configuration:** Can **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 amplifier, operational, general purpose **Case Outline Source And Designator:** A-1 mil-m-38510 **Current Rating Per Characteristic:** 4.00 milliamperes forward current, peak total value not applicable **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -40.0 volts power source and 40.0 volts power source **Test Data Document:** 14933-78003 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:** 8 pin Shelf Life: N/a **Unit Of Measure:** 

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**Demilitarization:** Yes - demil/mli