NSN 5962-01-005-9711



Linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-005-9711 **Body Length:** Between 0.365 inches and 0.375 inches **Body Width:** Between 0.245 inches and 0.252 inches **Body Height:** Between 0.115 inches and 0.125 inches **Maximum Power Dissipation Rating:** 300.0 milliwatts **Operating Tempurature Range:** +0.0/+75.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and positive outputs and negative outputs and high speed **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 comparator, voltage, differential **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -7.0 volts power source and 7.0 volts power source **Time Rating Per Chacteristic:** 40.00 nanoseconds propagation delay time, low to high level output **Test Data Document:**

80009-156-0134-00 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 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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