NSN 5962-01-112-8585

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-112-8585 **Body Length:** 0.770 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 600.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and positive outputs and w/strobe and expandable **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Dual 4 input **Design Function And Quantity:** 2 receiver, line differential **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 25.0 volts power source **Time Rating Per Chacteristic:** 150.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 98747-7770227 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:** 14 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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