# NSN 5962-00-433-8595

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-433-8595 **Body Length:** Between 0.660 inches and 0.785 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** Between 0.170 inches and 0.180 inches **Maximum Power Dissipation Rating:** 750.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** W/strobe and monolithic and w/common mode and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Dual 3 input **Design Function And Quantity:** 2 comparator, differential **Case Outline Source And Designator:** T0-116 joint electron device engineering council **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.0 volts power source **Test Data Document:** 

10001-2540009 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:

A458a0