## NSN 5962-01-359-7652

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-359-7652 **Body Length:** 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Maximum Power Dissipation Rating:** 250.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Internally compensated and monolithic and electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 1 amplifier, operational, general purpose **Case Outline Source And Designator:** D-1 mil-m-38510 **Current Rating Per Characteristic:** 10.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Product Name:** Jfet input operational amplifier **Voltage Rating And Type Per Characteristic:** -20.0 volts power source and 20.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

## NSN 5962-01-359-7652

Linear Microcircuit - Page 2 of 2



Fiig:

A458a0