## NSN 5962-01-341-9138

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-341-9138 **Overall Length:** 0.405 inches **Overall Height:** 0.400 inches **Body Length:** 0.405 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and monolithic and low noise **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Dual 2 input **Design Function And Quantity:** 2 amplifier, operational, general purpose **Case Outline Source And Designator:** D-4 mil-m-38510 **Current Rating Per Characteristic:** 7.50 milliamperes supply **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 36.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 8 printed circuit Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

## NSN 5962-01-341-9138

Linear Microcircuit - Page 2 of 2



Fiig:

A458a0