## NSN 5962-01-308-9331

Linear Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-308-9331 **Body Length:** Between 1.439 inches and 1.573 inches **Body Width:** Between 0.990 inches and 1.050 inches **Body Height:** Between 0.250 inches and 0.450 inches **Maximum Power Dissipation Rating:** 20.0 watts **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 positive outputs and fixed and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Single-in-line **Input Circuit Pattern:** 1 input **Design Function And Quantity:** 1 regulator, voltage **Case Outline Source And Designator:** To-3 joint electron device engineering council **Current Rating Per Characteristic:** 1.00 amperes output **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 35.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 2 pin and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No