NSN 5962-01-338-5501

Linear Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-338-5501 **Body Length:** Between 0.165 inches and 0.185 inches **Body Outside Diameter:** Between 0.335 inches and 0.370 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Burn in and monolithic and hermetically sealed **Inclosure Material:** Metal **Inclosure Configuration:** Can **Input Circuit Pattern:** 4 input **Design Function And Quantity:** 1 amplifier, operational, general purpose **Case Outline Source And Designator:** A-1 mil-m-38510 **Current Rating Per Characteristic:** 10.00 milliamperes forward current, nonrepetitive, peak total value absolute **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 22.0 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 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No