NSN 5962-01-342-3464

Linear Microcircuit - Page 1 of 1



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Overall Length: 0.935 inches **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:** Hermetically sealed and burn in and monolithic and positive outputs **Inclosure Material:** Metal **Inclosure Configuration:** Can **Input Circuit Pattern:** 1 input **Design Function And Quantity:** 1 reference, voltage, analog **Case Outline Source And Designator:** A-1 mil-m-38510 **Current Rating Per Characteristic:** 2.00 milliamperes supply **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 40.0 volts input **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:** Yes - demil/mli Fiig: A458a0