## NSN 5962-01-285-4727

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-285-4727 **Body Length:** 0.290 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.030 inches and 0.085 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 high speed and monolithic and w/resistor **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** Dual 2 input **Design Function And Quantity:** 2 comparator, voltage **Case Outline Source And Designator:** F-4 mil-m-38510 **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:** 10 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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