NSN 5962-01-047-2088

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-047-2088 **Overall Height:** 0.800 inches **Body Length:** 1.573 inches **Body Width:** 1.050 inches **Body Height:** 0.450 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 positive outputs and monolithic **Inclosure Material:** Metal **Inclosure Configuration:** Can **Input Circuit Pattern:** 1 input **Design Function And Quantity:** 1 regulator, voltage **Current Rating Per Characteristic:** 500.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 5.4 volts output **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **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:

Yes - demil/mli

NSN 5962-01-047-2088

Linear Microcircuit - Page 2 of 2



Fiig:

A458a0