## NSN 5962-01-311-3251

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-311-3251 **Body Length:** Between 0.410 inches and 0.430 inches **Body Width:** Between 0.410 inches and 0.422 inches **Body Height:** Between 0.045 inches and 0.165 inches **Maximum Power Dissipation Rating:** 15.0 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 monolithic and fixed **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-257 joint electron device engineering council **Current Rating Per Characteristic:** 1.00 amperes average forward current averaged over a full 60-hz cycle not applicable **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:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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