## NSN 5962-01-064-0633

Linear Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-064-0633 **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 **End Application:** F-16 **Features Provided:** Hermetically sealed and monolithic **Inclosure Material:** Glass and metal **Inclosure Configuration:** Can **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 comparator, voltage **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 15.0 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:** Yes - demil/mli