## NSN 5962-01-009-1110

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-009-1110 **Overall Length:** Between 0.665 inches and 0.685 inches **Body Outside Diameter:** Between 0.355 inches and 0.370 inches **Body Height:** Between 0.165 inches and 0.185 inches **Overall 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 monolithic and negative outputs and positive outputs **Inclosure Material:** Metal and silicon **Inclosure Configuration:** Can **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 comparator, voltage **Terminal Surface Treatment:** Gold **Time Rating Per Chacteristic:** 200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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