## NSN 5962-01-252-3500

Linear Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-252-3500 **Body Length:** 0.440 inches **Body Width:** Between 0.245 inches and 0.285 inches **Body Height:** Between 0.045 inches and 0.085 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and burn in **Inclosure Material:** Ceramic or metal **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** Triple 2 input **Design Function And Quantity:** 3 receiver, line **Case Outline Source And Designator:** F-5 mil-m-38510 **Terminal Surface Treatment:** Tin **Time Rating Per Chacteristic:** 3.30 nanoseconds propagation delay time, low to high level output and 3.30 nanoseconds propagation delay time, high to low level output **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). Shelf Life: N/a **Unit Of Measure: Demilitarization:** No