## NSN 5962-01-408-1861

Linear Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-408-1861 **Body Length:** 1.060 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive and wideband and w/resistor **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Design Function And Quantity:** 1 amplifier, log **Case Outline Source And Designator:** D-8 mil-m-38510 **Current Rating Per Characteristic:** 60.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Product Name:** Dc couples demodulating 120 mhz, logarithmic amplifier **Voltage Rating And Type Per Characteristic:** -7.5 volts input/output differential and 7.5 volts input/output differential **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 20 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No