## NSN 5962-01-231-3418

Linear Microcircuit - Page 1 of 1

**Fiig:** A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-231-3418 **Body Length:** 0.280 inches **Body Width:** 0.250 inches **Body Height:** Between 0.030 inches and 0.085 inches **Maximum Power Dissipation Rating:** 450.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and electrostatic sensitive and hermetically sealed **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** Dual 1 input **Design Function And Quantity:** 2 gate, analog **Terminal Surface Treatment:** Tin **Voltage Rating And Type Per Characteristic:** 30.0 volts power source **Time Rating Per Chacteristic:** 225.00 nanoseconds propagation delay time, low to high level output and 375.00 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.). **Terminal Type And Quantity:** 14 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** No