## NSN 5962-01-169-8841

**Fiig:** A458a0

Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-169-8841 **Overall Height:** Between 0.455 inches and 0.475 inches **Body Length:** 1.270 inches **Body Width:** 1.270 inches **Body Height:** Between 0.215 inches and 0.235 inches **Maximum Power Dissipation Rating:** 762.0 milliwatts **Operating Tempurature Range:** -35.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hybrid and low power and schottky and w/clock **Inclosure Material:** Ceramic **Inclosure Configuration:** Can **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 14 input **Design Function And Quantity:** 1 converter, analog to digital and 1 converter, digital to analog **Terminal Surface Treatment:** Solder **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:** Yes - demil/mli