## NSN 5962-01-476-2990

Linear Microcircuit - Page 1 of 1

Yes - demil/mli

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-476-2990 **Body Length:** Between 0.350 inches and 0.356 inches **Body Width:** Between 0.290 inches and 0.330 inches **Body Height:** Between 0.165 inches and 0.180 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 **End Application:** Universal exciter upgrade **Features Provided:** Monolithic **Inclosure Configuration:** Leadless flat pack **Design Function And Quantity:** 1 converter, analog to digital **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, linear, 8-bit a/d converter with input amplifier, monolithic silicon Voltage Rating And Type Per Characteristic: 0.0 volts input and 7.5 volts input **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 20 leadless Shelf Life: N/a **Unit Of Measure: Demilitarization:**