## NSN 5962-01-478-8643

Linear Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-478-8643 **Body Length:** 2.700 inches **Body Width:** 1.350 inches **Body Height:** 0.500 inches **Maximum Power Dissipation Rating:** 12.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Alq172ant cnt/aircraft, (ac-130h, mc130h, ec-130e, hc130) **Features Provided:** Hybrid and electrostatic sensitive **Inclosure Configuration:** Can **Design Function And Quantity:** 1 converter, dc **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, linear, 15 volt, single channel, dc/dc converter, hybrid Voltage Rating And Type Per Characteristic: -0.5 volts input and 50.0 volts input **Special Features:** Generic p/n-atw2815s/ch **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 10 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli