## NSN 5962-01-436-5419

Linear Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-436-5419 **Overall Width:** 1.025 inches **Body Length:** 0.440 inches **Body Width:** 0.285 inches **Body Height:** 0.085 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Features Provided:** Electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** Dual 3 input **Design Function And Quantity:** 1 driver, line **Product Name:** Microcircuit, linear, dual differential line driver, monolithic silicon Voltage Rating And Type Per Characteristic: 7.0 volts power source and 5.5 volts input **Special Features:** Max pwr dissipation at or below 25.0 degrees c. Derating 8.0 degrees c. Over 25.0 degrees celsius and drivers w/two state outputs **Terminal Type And Quantity:** 16 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:**