## NSN 5962-01-599-9236

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Linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-599-9236 **Body Length:** Between 0.189 inches and 0.197 inches **Body Width:** Between 0.150 inches and 0.157 inches **Body Height:** 0.069 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Features Provided:** Low current and low power **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 8 channel **Design Function And Quantity:** 1 modulator, regulator pulse width **Current Rating Per Characteristic:** 20.0 milliamperes supply **Product Name:** Low power current mode push-pull pwm **Voltage Rating And Type Per Characteristic:** 8.3 volts threshold level and 12.5 volts threshold level **Special Features:** Bicmos push-pull, high-speed, low-power, pulse-width modulator; contains all of the control and drive circuitry for off-line or dc-to-dc fixed frequency current-mode switching power supplies **Terminal Type And Quantity:** 8 gullwing Shelf Life: N/a **Unit Of Measure:** Demilitarization: No