## NSN 5962-01-476-3699

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-476-3699 **Body Length:** 0.300 inches **Body Width:** 0.270 inches **Body Height:** 0.075 inches **Operating Tempurature Range:** -54.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Universal exciter upgrade **Features Provided:** Monolithic **Inclosure Configuration:** Flat pack **Design Function And Quantity:** 1 switch, driver **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, linear-gaas spdt fet mmic switch with integral driver, monolithic silicon **Voltage Rating And Type Per Characteristic:** 7.0 volts input **Special Features:** Device shall meet requirements for class b microcircuits in accordance with military specifications mil-prf-38534; and selection criteria shall be performed per paragraph 3.2.1 (terminal connctions) and the electrical performance characteristics listed in table i **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 10 gullwing Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli

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Mil-std (military Standard):

Mil-prf-38534 spec.