NSN 5962-01-543-8589

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-543-8589 **Body Length:** 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Maximum Power Dissipation Rating:** 300.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Nha pns 114e7351g2/114e9171g2 cage 89954 e/i c-17a aircraft **Features Provided:** Burn in and electrostatic sensitive and tested to mil-std-883 **Inclosure Configuration:** Dual-in-line **Design Function And Quantity:** 1 driver, lamp **Current Rating Per Characteristic:** 20.00 milliamperes reverse current, dc absolute and 300.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable **Terminal Surface Treatment:** Solder or tin **Product Name:** Microcircuit, lamp driver Voltage Rating And Type Per Characteristic: 100.0 volts power source **Special Features:** Asic microcircuit **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Deminitarization

Yes - demil/mli

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