## NSN 5962-01-456-8503



Linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-456-8503 **Body Length:** Between 0.189 inches and 0.197 inches **Body Width:** Between 0.150 inches and 0.157 inches **Body Height:** Between 0.059 inches and 0.065 inches **Maximum Power Dissipation Rating:** 377.0 milliwatts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** C-17a aircraft **Features Provided:** Electrostatic sensitive and bipolar and w/reset and temperature compensated **Inclosure Material:** Plastic **Inclosure Configuration:** Dual-in-line **Design Function And Quantity:** 1 reference, voltage, analog **Current Rating Per Characteristic:** -30.00 milliamperes peak forward surge current universal and 30.00 milliamperes peak forward surge current megawatts **Product Name:** Microcircuit, supply voltage supervisor **Voltage Rating And Type Per Characteristic:** 20.0 volts total supply and -0.3 volts absolute input and 20.0 volts absolute input **Time Rating Per Chacteristic:** 500.00 nanoseconds propagation delay time, high to low level output and 500.00 nanoseconds propagation delay time, low to high level output **Special Features:** Small outline (soic) package **Terminal Type And Quantity:** 8 gullwing Shelf Life: N/a **Unit Of Measure:** 

Fiig: A458a0

No

**Demilitarization:**