## NSN 5962-00-456-0939

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-456-0939 **Body Length:** 0.570 inches **Body Width:** Between 0.245 inches and 0.255 inches **Body Height:** Between 0.125 inches and 0.135 inches **Maximum Power Dissipation Rating:** 35.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hybrid and high voltage and expandable and positive outputs **Inclosure Material:** Resin **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 6 input **Design Function And Quantity:** 1 driver, high current and 1 driver, lamp, incandescent and 1 driver, relay **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.5 volts power source **Time Rating Per Chacteristic:** 100.00 nanoseconds propagation delay time, low to high level output and 800.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 10 printed circuit Shelf Life: N/a **Unit Of Measure:** Demilitarization:

Yes - demil/mli

Fiig:

A458a0