NSN 5962-00-167-6317

Fiig: A458a0



Linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-167-6317 **Body Length:** 0.770 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:** 300.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and positive outputs and high speed and low level and negative outputs **Inclosure Material:** Resin **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 1 input **Design Function And Quantity:** 1 comparator, voltage **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Time Rating Per Chacteristic:** 40.00 nanoseconds propagation delay time, low to high level output **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli