NSN 5962-00-187-2048

Fiig: A458a0



Linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-187-2048 **Body Outside Diameter:** Between 0.545 inches and 0.555 inches **Body Height:** Between 0.150 inches and 0.175 inches **Maximum Power Dissipation Rating:** 1500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and negative outputs and positive outputs and adjustable and high speed and presettable and w/buffered output and w/field effect transistor switch and high gain **Inclosure Material:** Glass and metal **Inclosure Configuration:** Can **Input Circuit Pattern:** 1 input **Design Function And Quantity:** 1 amplifier, operational, high speed and 1 buffer **Terminal Surface Treatment:** Gold **Time Rating Per Chacteristic:** 2.90 nanoseconds propagation delay time, low to high level output and 1.20 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminals gold **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No