NSN 5962-00-511-8678

Linear Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-511-8678 **Body Length:** Between 0.660 inches and 0.725 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 1.2 watts **Operating Tempurature Range:** -20.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and high speed and burn in and compatible dtl and compatible rtl **Inclosure Material:** Ceramic and metal **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Dual 1 input and dual 2 channel **Design Function And Quantity:** 2 driver, switch, field effect transistor **Terminal Surface Treatment:** Tin **Time Rating Per Chacteristic:** 150.00 nanoseconds propagation delay time, low to high level output and 180.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 10236-7100069 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli