NSN 5962-00-167-1242

Linear Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-167-1242 **Body Length:** Between 0.660 inches and 0.790 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** Between 0.140 inches and 0.180 inches **Maximum Power Dissipation Rating:** 575.0 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 positive outputs and negative outputs **Inclosure Material:** Ceramic or glass or metal **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 4 input **Design Function And Quantity:** 1 amplifier, operational, general purpose **Terminal Surface Treatment:** Tin **Time Rating Per Chacteristic:** 190.00 nanoseconds propagation delay time, low to high level output and 160.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 95750-17007235 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