NSN 5962-01-056-7067

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-056-7067 **Body Length:** Between 0.780 inches and 0.808 inches **Body Width:** Between 0.240 inches and 0.280 inches **Body Height:** Between 0.134 inches and 0.179 inches **Maximum Power Dissipation Rating:** 625.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and bipolar and monolithic and high speed and positive outputs and 3-state output and programmable and programmed and w/enable and w/buffered output and w/disable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 6 input **Time Rating Per Chacteristic:** 50.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 23259-es52spl-a2u13 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