NSN 5962-00-011-8352

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-011-8352 **Body Length:** 0.175 inches **Body Outside Diameter:** 0.335 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Features Provided:** High current and monolithic and low impedance **Inclosure Configuration:** Can **Output Logic Form:** Resistor-transistor logic **Design Function And Quantity:** 1 amplifier, buffer **Product Name:** Integrated circuit, (c) buffer amplifier, high current **Voltage Rating And Type Per Characteristic:** 4.2 volts reference and 12.0 volts power source **Test Data Document:** 98230-0n088587 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) **Terminal Type And Quantity:** 8 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli