NSN 5962-01-030-7989

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-030-7989 **Body Length:** Between 0.755 inches and 0.785 inches **Body Width:** Between 0.245 inches and 0.280 inches **Body Height:** Between 0.140 inches and 0.180 inches **Maximum Power Dissipation Rating:** 90.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Digital data set type an/fsq-111 fscm 81995 **Features Provided:** Hermetically sealed and low power and monolithic and positive outputs and schottky and w/enable and asynchronous and synchronous and resettable and programmable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 8 input **Time Rating Per Chacteristic:** 45.00 nanoseconds propagation delay time, low to high level output Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli