NSN 5962-01-250-1283

No Fiig: A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-250-1283 **Body Length:** 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Maximum Power Dissipation Rating:** 700.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **End Application:** Waveform converter **Features Provided:** Bipolar and cascadable and monolithic and schottky and w/clock and w/clear and electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Criticality Code Justification:** Cbbl **Design Function And Quantity:** 1 shift register, bidirectional **Case Outline Source And Designator:** D-1 mil-m-38510 **Nuclear Hardness Critical Feature:** Hardened Shelf Life: N/a **Unit Of Measure: Demilitarization:**