NSN 5962-01-207-2969

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-207-2969 **Body Length:** Between 0.890 inches and 0.910 inches **Body Width:** 0.140 inches **Body Height:** Between 0.890 inches and 0.910 inches **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Features Provided:** Burn in, mil-std-883, class b and hermetically sealed and schottky and monolithic and electrostatic sensitive and low power **Inclosure Material:** Ceramic and metal **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 6 input **Design Function And Quantity: Case Outline Source And Designator:**

F-1 mil-m-38510

Special Features:

This array contains the logic for four 4-bit counters. Each counter has its own control logic for; loading external data; counting; clearing its current state: or holding its current state. Two of the counters have common external loading inputs. The other two counters have separate external inputs

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0