NSN 5962-01-207-2957

Fiig: A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-207-2957 **Body Length:** Between 0.495 inches and 0.655 inches **Body Width:** Between 0.045 inches and 0.085 inches **Body Height:** 0.440 inches **Maximum Power Dissipation Rating:** 275.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Burn in, mil-std-883, class b and electrostatic sensitive and hermetically sealed and monolithic **Inclosure Material:** Silicon **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 4 wide 2 input **Design Function And Quantity:** 1 decoder, four to one line **Case Outline Source And Designator:** F-5 mil-m-38510 Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli