## NSN 5962-01-207-2934

Digital Microcircuit - Page 1 of 1

**Fiig:** A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-207-2934 **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:** 2this array uses sequential logic to provide three 6-bit registers, each with three modes of operation: parallel load, shift left, and a no operation condition. A selector with tri-state outputs that selects the register outputs has been provided Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli