## NSN 5962-01-203-8287

Digital Microcircuit - Page 1 of 1

**Fiig:** A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-203-8287 **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:** Mthis array uses combinational and sequential logic to add the incoming exponent and scale factor which decides the desired data shift of the scal module. The new exponent of the resultant number is also generated Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli