## NSN 5962-00-009-1146

Digital Microcircuit - Page 1 of 1

Yes - demil/mli

**Fiig:** A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-009-1146 **Body Length:** 0.381 inches **Body Width:** Between 0.140 inches and 0.275 inches **Body Height:** 0.080 inches **Maximum Power Dissipation Rating:** 40.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 9 input **Design Function And Quantity:** 1 flip-flop, clocked and 1 flip-flop, j-k, and input master slave **Time Rating Per Chacteristic:** 40.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output **Special Features:** Former leads **Test Data Document:** 80063-sm-b-586408 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) Shelf Life: N/a **Unit Of Measure: Demilitarization:**