NSN 5962-01-248-7306

Digital Microcircuit - Page 1 of 1

Demilitarization: Yes - demil/mli

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-248-7306 **Body Length:** Between 0.370 inches and 0.400 inches **Body Width:** Between 0.245 inches and 0.260 inches **Body Height:** Between 0.060 inches and 0.080 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -55.0/+125.0 degrees celsius Features Provided: Hermetically sealed and monolithic **Inclosure Material:** Silicon **Inclosure Configuration:** Flat pack **Output Logic Form:** Emitter-coupled logic **Input Circuit Pattern:** Dual 2 input **Design Function And Quantity:** 2 comparator, analog to digital **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -8.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 flat leads Shelf Life: N/a **Unit Of Measure:**