## NSN 5962-01-200-5917

Digital Microcircuit - Page 1 of 1

**Demilitarization:** Yes - demil/mli

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-200-5917 **Body Length:** 0.785 inches **Body Width:** 0.263 inches **Body Height:** 0.168 inches **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -55.0/+150.0 degrees celsius **End Application:** 6625-01-136-8602 synthesizer, ele **Features Provided:** High speed and programmable and ac coupled and w/clock **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Emitter-coupled logic **Input Circuit Pattern:** 3 input **Design Function And Quantity:** 1 counter **Terminal Surface Treatment:** Tin Voltage Rating And Type Per Characteristic: 8.0 volts power source **Time Rating Per Chacteristic:** 4.00 nanoseconds propagation delay time, low to high level output and 4.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:**