NSN 5962-01-101-3007

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-101-3007 **Body Length:** Between 0.895 inches and 0.905 inches **Body Width:** Between 0.245 inches and 0.255 inches **Body Height:** Between 0.130 inches and 0.140 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** -0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Low power and high speed and high performance **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Metal oxide-semiconductor logic **Input Circuit Pattern:** 12 input **Time Rating Per Chacteristic:** 450.00 nanoseconds propagation delay time, low to high level output and 450.00 nanoseconds propagation delay time, high to low level output Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli