NSN 5962-01-284-5684

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-284-5684 **Body Length:** 2.424 inches **Body Width:** 0.520 inches **Body Height:** 0.170 inches **Maximum Power Dissipation Rating:** 200.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 27 input **Design Function And Quantity:** 1 multiplexer, digital **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 0.5 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 48 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli