NSN 5962-01-457-3117

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-457-3117 **Body Length:** 0.840 inches **Body Width:** 0.310 inches **Body Height:** 0.200 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -65.0/+150.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and high speed and synchronous **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Design Function And Quantity:** 1 counter **Terminal Surface Treatment:** Solder **Product Name:** Microcircuits, digital, high-speed cmos, bcd decade counter, synchronous reset, monolithic silicon Voltage Rating And Type Per Characteristic: -0.5 volts input and 7.0 volts input **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No