NSN 5962-01-264-0727

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-264-0727 **Body Length:** 2.400 inches **Body Width:** 0.600 inches **Body Height:** 0.240 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** 5805-01-241-9710 central office, **Features Provided:** Hermetically sealed and burn in and monolithic and w/clock and w/reset **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 22 input **Design Function And Quantity:** 1 demodulator and 1 modulator **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 48 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli