NSN 5962-01-159-2684

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-159-2684 **Body Length:** 0.400 inches **Body Width:** 0.310 inches **Body Height:** 0.160 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** Satellite communication terminal, type an/tsc-102 **Features Provided:** Hermetically sealed and high impedance and high current and high voltage **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** Dual 2 input **Design Function And Quantity:** 2 driver, peripheral **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 16.3 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 8 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli