NSN 5962-01-228-1850

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-228-1850 **Body Length:** Between 0.640 inches and 0.795 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.205 inches **Maximum Power Dissipation Rating:** 10.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** C-141bjacc/c **Features Provided:** Hermetically sealed and burn in and electrostatic sensitive and low power and schottky **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Dual 2 input **Design Function And Quantity:** 2 gate, and **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:** 14 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

A458a0