NSN 5962-01-077-4289

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-077-4289 **Body Length:** 1.944 inches **Body Width:** Between 1.035 inches and 1.165 inches **Body Height:** Between 0.127 inches and 0.197 inches **Maximum Power Dissipation Rating:** 1.25 watts **Operating Tempurature Range:** -55.0/+100.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hybrid and hermetically sealed and burn in and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 28 input **Design Function And Quantity:** 1 control **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:** 68 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli