NSN 5962-01-101-7971

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-101-7971 **Body Length:** 4.000 inches **Body Width:** 2.000 inches **Body Height:** 0.400 inches **Operating Tempurature Range:** -0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and positive outputs and dc coupled and adjustable and w/enable and medium speed **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 7 input **Design Function And Quantity:** 1 converter, analog to digital **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 10.0 volts power source **Terminal Type And Quantity:** 32 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli