NSN 5962-01-243-3926

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-243-3926 **Body Length:** 0.785 inches **Body Width:** 0.245 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 670.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 8 input **Design Function And Quantity:** 3 driver, line **Current Rating Per Characteristic:** 25.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 15.0 volts power source **Time Rating Per Chacteristic:** 320.00 nanoseconds delay **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

Fiig:

A458a0