## NSN 5962-01-386-7246

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-386-7246 **Body Length:** 0.758 inches **Body Width:** 0.758 inches **Body Height:** 0.145 inches **Maximum Power Dissipation Rating:** 200.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive and burn in and bidirectional **Inclosure Material:** Ceramic **Inclosure Configuration:** Leaded chip carrier **Output Logic Form:** Transistor-transistor logic **Design Function And Quantity:** 1 control, interface **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.3 volts power source and 7.0 volts power source **Nuclear Hardness Critical Feature:** Hardened **Terminal Type And Quantity:** 100 flat leads Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** Yes - demil/mli

Fiig:

A458a0