NSN 5962-01-254-4684



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-254-4684 **Body Length:** 0.785 inches **Body Outside Diameter:** Between 0.290 inches and 0.320 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.200 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Inclosure Material:** Silicon **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 3 input **Design Function And Quantity:** 3 gate, nand **Voltage Rating And Type Per Characteristic:** 0.0 volts input and 8.0 volts input **Test Data Document:** 81349-mil-c-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 14 printed circuit **Specification Data:** 81349-mil-c-38510/20 government specification Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

A458a0