NSN 5962-00-530-4734



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-530-4734 **Body Length:** Between 0.235 inches and 0.385 inches **Body Width:** Between 0.140 inches and 0.260 inches **Body Height:** 0.070 inches **Maximum Power Dissipation Rating:** 44.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Edge triggered and hermetically sealed and monolithic and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 gate, nand **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.5 volts power source **Special Features:** Formed leads **Test Data Document:** 94117-310155 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 1 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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Yes - demil/mli