NSN 5962-01-388-5773

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-388-5773 **Body Length:** 0.280 inches **Body Width:** 0.200 inches **Body Height:** 0.070 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Inclosure Material:** Silicon **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Design Function And Quantity:** 1 counter, binary 4 bit async **Case Outline Source And Designator:** F-3 mil-m-38510 **Voltage Rating And Type Per Characteristic:** 2.4 volts high level output **Test Data Document:** 81349-mil-m-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 wire lead **Specification Data:** 81349-mil-m-38510/13 government specification Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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