NSN 5962-01-194-5686

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-194-5686 **Body Length:** 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.140 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Features Provided:** Edge triggered and monolithic and bistable **Inclosure Material:** Silicon **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 2 wide 3 input **Design Function And Quantity:** 1 flip-flop, j-k **Case Outline Source And Designator:** D-1 mil-m-38510 **Voltage Rating And Type Per Characteristic:** -1.5 volts power source and 5.5 volts power source **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 printed circuit **Specification Data:** 81349-mil-m-38510/2e government specification Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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