## NSN 5962-01-074-4376



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-074-4376 **Body Length:** 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Maximum Power Dissipation Rating:** 160.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **End Application:** Xm97e2 armament subsystem **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 2 wide 4 input **Design Function And Quantity:** 1 flip-flop, j-k, and input master slave **Case Outline Source And Designator:** D-1 mil-m-38510 **Voltage Rating And Type Per Characteristic:** 5.5 volts input **Terminal Type And Quantity:** 14 pin Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** Yes - demil/mli

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