NSN 5962-01-202-4175

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-202-4175 **Body Length:** Between 1.190 inches and 1.290 inches **Body Width:** Between 0.500 inches and 0.610 inches **Body Height:** Between 0.150 inches and 0.195 inches **Maximum Power Dissipation Rating:** 102.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Features Provided:** Bipolar and hermetically sealed and positive outputs and programmable and programmed and schottky **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 14 input **Case Outline Source And Designator:**

D-3 mil-m-38510

Time Rating Per Chacteristic:

100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level output

Supplementary Features:

17-24 bits at location 47

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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