NSN 5962-01-074-1808

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-074-1808 **Body Length:** 0.530 inches **Body Width:** Between 0.340 inches and 0.375 inches **Body Height:** Between 0.045 inches and 0.090 inches **Maximum Power Dissipation Rating:** 990.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and positive outputs and schottky **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 14 input **Design Function And Quantity:** 1 arithmetic logic unit and 1 generator, function **Case Outline Source And Designator:** F-7 mil-m-38510 **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 5.5 volts power source **Test Data Document:** 82577-932678 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 24 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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