NSN 5962-01-006-7945

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-006-7945 **Body Length:** Between 0.745 inches and 0.785 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.055 inches and 0.140 inches **Maximum Power Dissipation Rating:** 200.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and positive outputs and low power and w/decoded output and medium speed **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 8 channel **Design Function And Quantity:** 1 multiplexer, analog **Case Outline Source And Designator:** -0-001-ae joint electron device engineering council **Time Rating Per Chacteristic:** 720.00 nanoseconds propagation delay time, low to high level output and 720.00 nanoseconds propagation delay time, high to low level output Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli