NSN 5962-01-264-0746

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-264-0746 **Body Length:** Between 0.342 inches and 0.358 inches **Body Width:** Between 0.342 inches and 0.358 inches **Body Height:** Between 0.064 inches and 0.100 inches **Maximum Power Dissipation Rating:** 22.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** 3-state output and low power and schottky and hermetically sealed **Inclosure Material:** Ceramic **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 8 flip-flop, d-type **Case Outline Source And Designator:** C-2 mil-m-38510 **Precious Material And Location:** Terminal surfaces option gold **Precious Material:** Gold **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli