NSN 5962-00-481-8683

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View Online at https://aerobasegroup.com/nsn/5962-00-481-8683 **Body Length:** Between 0.660 inches and 0.785 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** Between 0.140 inches and 0.180 inches **Maximum Power Dissipation Rating:** 140.0 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 medium speed and w/clear and w/enable and asynchronous and synchronous and w/buffered output and dc coupled **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Diode-transistor logic **Input Circuit Pattern:** Dual 4 input **Design Function And Quantity:** 2 flip-flop, j-k, clocked and 2 flip-flop, j-k, master slave **Case Outline Source And Designator:** T0-116 joint electron device engineering council **Time Rating Per Chacteristic:** 40.00 nanoseconds propagation delay time, low to high level output Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli Fiig: