NSN 5962-01-254-3344



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-254-3344 **Body Length:** 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Radiation hardened and monolithic and low power and hermetically sealed **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 9 input **Criticality Code Justification:** Feat **Design Function And Quantity:** 1 generator, parity, checker **Case Outline Source And Designator:** D-1 mil-m-38510 **Special Features:** Nuclear hardness critical item Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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