NSN 5962-01-086-0783

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-086-0783 **Body Length:** Between 0.370 inches and 0.410 inches **Body Width:** Between 0.245 inches and 0.283 inches **Body Height:** Between 0.030 inches and 0.090 inches **Maximum Power Dissipation Rating:** 300.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Countermeasures set, type an/alq-137 **Features Provided:** Monolithic and hermetically sealed and positive outputs and resettable and w/enable and complementary outputs and w/storage and asynchronous and true/complementary and low power **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Design Function And Quantity:** 2 shift register **Precious Material And Location:** Terminal surfaces 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

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