NSN 5962-01-215-7638

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-215-7638 **Body Length:** 1.900 inches **Body Width:** 0.780 inches **Body Height:** 0.210 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and monolithic and hybrid and electrostatic sensitive **Inclosure Material:** Metal **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 19 input **Design Function And Quantity:** 1 converter, resolver to digital and 1 converter, synchro to digital **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 7.0 volts power source **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.). **Terminal Type And Quantity:** 36 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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