NSN 5962-01-252-5737

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-252-5737 **Overall Height:** 0.345 inches **Body Length:** Between 2.030 inches and 2.080 inches **Body Width:** 0.625 inches **Body Height:** Between 0.145 inches and 0.175 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius Storage Tempurature Range: -62.0/+85.0 degrees celsius **Features Provided:** Bidirectional and programmable and w/reset and darlington-connected **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 38 input **Design Function And Quantity:** 1 peripheral, interface **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 7.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 40 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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