NSN 5962-00-342-5104

Digital Microcircuit - Page 1 of 1



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Overall Height: 0.460 inches **Body Length:** Between 0.660 inches and 0.785 inches **Body Width:** Between 0.220 inches and 0.295 inches **Body Height:** Between 0.080 inches and 0.180 inches **Operating Tempurature Range:** -20.0/+75.0 degrees celsius Storage Tempurature Range: -55.0/+175.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and w/reset and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 7 input **Design Function And Quantity:** 1 circuit, acquisition **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 18.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a Unit Of Measure: Demilitarization: Yes - demil/mli Fiig: A458a0