NSN 5962-01-312-1207

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-312-1207 **Body Length:** 0.930 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** 0.200 inches **Operating Tempurature Range:** -25.0/+70.0 degrees celsius **Storage Tempurature Range:** -40.0/+125.0 degrees celsius **End Application:** Control, communications system c-1092 (v) /st **Features Provided:** Hermetically sealed and burn in and positive outputs and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 4 input **Design Function And Quantity:** 1 indicator **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.5 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 18 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli