NSN 5962-01-536-4781

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-536-4781 **Overall Length:** 0.840 inches **Overall Height:** Between 0.130 inches and 0.200 inches **Overall Width:** 0.300 inches **Overall Diameter:** 0.300 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** P 3c orion aircraft **Features Provided:** Positive outputs **Inclosure Material:** Ceramic and plastic **Inclosure Configuration:** Pin grid array **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 13 input **Design Function And Quantity:** 2 gate, nand **Current Rating Per Characteristic:** 4.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable **Voltage Rating And Type Per Characteristic:** 7.0 volts input and 7.0 volts total supply **Terminal Type And Quantity:** 16 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli Fiig:

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