NSN 5962-01-159-5937

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-159-5937 **Body Length:** Between 3.170 inches and 3.230 inches **Body Width:** 0.800 inches **Body Height:** 0.242 inches **Maximum Power Dissipation Rating:** 4.7 watts **Operating Tempurature Range:** -0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Test set, countermeasures, type an/usm-464 **Features Provided:** Hermetically sealed and high speed and high performance and low power and high impedance and 3-state output **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 35 input **Design Function And Quantity:** 1 arithmetic logic unit **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 5.5 volts power source **Terminal Type And Quantity:** 64 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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