## NSN 5962-01-172-7727



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-172-7727 **Body Length:** 0.405 inches **Body Width:** 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 800.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 4931-01-074-3322 **Features Provided:** Monolithic and high voltage and high current **Inclosure Material:** Plastic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Dual 2 input **Design Function And Quantity:** 1 driver, peripheral **Current Rating Per Characteristic:** 300.00 milliamperes average forward current averaged over a full 60-hz cycle **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 7.0 volts total supply **Terminal Type And Quantity:** 8 printed circuit Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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