## NSN 5962-01-097-0580

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-097-0580

**Overall Length:** 0.975 inches **Overall Height:** 0.350 inches **Overall Width:** 0.310 inches **Body Length:** 0.975 inches **Body Width:** 0.300 inches **Body Height:** 0.200 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Burn in and electrostatic sensitive and monolithic and low power **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** Octal 1 input **Criticality Code Justification:** Feat **Design Function And Quantity: Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic:

18.0 volts power source

**Special Features:** 

Weapons system essential

**Terminal Type And Quantity:** 

20 printed circuit

Shelf Life:

N/a

## NSN 5962-01-097-0580

Digital Microcircuit - Page 2 of 2



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Demilitarization:

No

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