NSN 5962-01-309-3969



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-309-3969 **Overall Length:** 0.760 inches **Overall Height:** 0.350 inches **Overall Width:** 0.310 inches **Body Length:** 0.760 inches **Body Width:** 0.260 inches **Body Height:** 0.180 inches **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** Ea-6b prowler, ta-4j, c-141 starlifter, s-3b viking aircraft. B-52 aircraft support equipment. H-2 seasprite, h-3 sea king, sh-60b lamps mark iii helicopters. **Features Provided:** Bipolar and burn in and high speed **Inclosure Material:** Plastic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 6 input **Criticality Code Justification: Design Function And Quantity:** 1 decoder **Terminal Surface Treatment:**

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Special Features:

Weapon system essential

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

Fiig:

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