NSN 5962-00-433-2047



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-433-2047 **Body Length:** Between 0.755 inches and 0.785 inches **Body Width:** Between 0.308 inches and 0.314 inches **Body Height:** Between 0.145 inches and 0.169 inches **Maximum Power Dissipation Rating:** 44.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+175.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Diode-transistor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 gate, nand-nor **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 10.0 volts power source **Test Data Document:** 97942-580r889 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:**

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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