NSN 5962-00-433-2042



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-00-433-2042 **Body Outside Diameter:** Between 0.335 inches and 0.370 inches **Body Height:** Between 0.165 inches and 0.185 inches **Maximum Power Dissipation Rating:** 250.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and expandable and medium power and medium speed and positive outputs and expandable **Inclosure Material:** Glass and metal **Inclosure Configuration:** Can **Output Logic Form:** Resistor-transistor logic **Input Circuit Pattern:** Dual 2 input **Design Function And Quantity:** 2 gate, nor **Case Outline Source And Designator:** T0-99 joint electron device engineering council **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** 4.0 volts power source **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold **Test Data Document:** 15786-84628 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:** 8 pin

N/a

Shelf Life:

Unit Of Measure:

Demilitarization:

Yes - demil/mli

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