NSN 5962-01-271-8232

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View Online at https://aerobasegroup.com/nsn/5962-01-271-8232

Overall Length:
0.875 inches
Overall Height:
0.200 inches
Overall Width:
0.310 inches
Body Length:
0.875 inches
Body Width:
0.265 inches
Body Height:
0.188 inches
Maximum Power Dissipation Rating:
66.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Low power and schottky and monolithic and 3-state output
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
12 input
Design Function And Quantity:
1 multiplexer and 1 selector, data
Case Outline Source And Designator:
D-2 mil-m-38510
Current Rating Per Characteristic:
18.00 milliamperes forward current, nonrepetitive, peak total value absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:

16 printed circuit

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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