NSN 5962-01-235-2438

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View Online at https://aerobasegroup.com/nsn/5962-01-235-2438

Body Length:
0.875 inches
Body Width:
0.250 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
88.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and low power and schottky and 3-state output and cascadable
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 selector, data, multiplexer
Case Outline Source And Designator:
D-2 mil-m-38510
Current Rating Per Characteristic:
18.00 milliamperes forward current, nonrepetitive, peak total value minor
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Test Data Document:
81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
16 printed circuit
Specification Data:
81349-mil-m-38510/309 government specification
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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