NSN 5962-01-313-6599

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View Online at https://aerobasegroup.com/nsn/5962-01-313-6599

Overall Length:
1.060 inches
Overall Height:
0.400 inches
Overall Width:
0.320 inches
Body Length:
1.060 inches
Body Width:
0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
1.1 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Bipolar and burn in and monolithic and programmable and w/resistor
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
16 input
Design Function And Quantity:
1 gate, array
Case Outline Source And Designator:
D-8 mil-m-38510
Current Rating Per Characteristic:
200.00 microamperes forward current, nonrepetitive, peak total value microamperes
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
10.75 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:

20 printed circuit

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Spec	ific	ation	Data:
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81349-mil-m-38510/506 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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