NSN 5962-01-303-9932

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View Online at https://aerobasegroup.com/nsn/5962-01-303-9932
Overall Length:
0.308 inches
Overall Height:
0.100 inches
Overall Width:
0.308 inches
Body Length:
0.308 inches
Body Width:
0.308 inches
Body Height:
0.088 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
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
16 input
Design Function And Quantity:
1 gate, array
Case Outline Source And Designator:
C-2 mil-m-38510
Current Rating Per Characteristic:
90.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
12.0 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:

20 leadless

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Spec	cific	ation	Data:
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81349-mil-m-38510/504 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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