NSN 5962-01-309-9284

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View Online at https://aerobasegroup.com/nsn/5962-01-309-9284

Overall Length:
0.358 inches
Overall Height:
0.100 inches
Overall Width:
0.358 inches
Body Length:
0.358 inches
Body Width:
0.358 inches
Body Height:
0.100 inches
Maximum Power Dissipation Rating:
300.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Burn in and high speed and monolithic and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 gate, and
Case Outline Source And Designator:
C-2 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 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:

20 leadless

Specification Data:

81349-mil-m-38510/652 government specification

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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