NSN 5962-01-316-8162

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View Online at https://aerobasegroup.com/nsn/5962-01-316-8162

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:
0.088 inches
Maximum Power Dissipation Rating:
231.0 milliwatts
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 cascadable and low power and monolithic and schottky
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Octal 2 input
Design Function And Quantity:
8 flip-flop, d-type
Case Outline Source And Designator:
C-2 mil-m-38510
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:

20 leadless

Specification Data:

81349-mil-m-38510/325 government specification

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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