## NSN 5962-01-234-8717

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View Online at https://aerobasegroup.com/nsn/5962-01-234-8717

View Online at https://aerobasegroup.com/nsn/5962-01-234-8/1/
Body Length:
0.390 inches
Body Width:
0.260 inches
Body Height:
0.085 inches
Maximum Power Dissipation Rating:
220.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and schottky
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
9 input
Design Function And Quantity:
1 generator, parity, checker
Case Outline Source And Designator:
F-2 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Special Features:
Nuclear hardness criticalitems
Nuclear Hardness Critical Feature:
Hardened
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:
40 printed circuit
Specification Data:
81349-mil-m-38510/349 government specification

N/a

Shelf Life:

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Demilitarization:

Yes - demil/mli

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