## NSN 5962-01-318-8124

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View Online at https://aerobasegroup.com/nsn/5962-01-318-8124

view Offilite at https://aerobasegroup.com/hsr//0302-01-310-012-4
Body Length:
0.750 inches
Body Width:
0.260 inches
Body Height:
0.085 inches
Maximum Power Dissipation Rating:
200.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 latch, r/s
Case Outline Source And Designator:
F-1 mil-m-38510
Current Rating Per Characteristic:
10.00 milliamperes forward current, nonrepetitive, peak total value microamperes
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
15.0 volts power source
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:
14 pin
Specification Data:

N/a

Shelf Life:

81349-mil-m-38510/51 government specification

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Demilitarization:

Yes - demil/mli

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