NSN 5962-01-381-9041

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View Online at https://aerobasegroup.com/nsn/5962-01-381-9041

view Offilite at https://aerobasegroup.com/hsi//0302-01-3041
Body Length:
0.540 inches
Body Width:
0.300 inches
Body Height:
0.100 inches
Maximum Power Dissipation Rating:
495.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and monolithic and electrostatic sensitive and w/enable
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Design Function And Quantity:
8 buffer
Case Outline Source And Designator:
F-9 mil-m-38510
Current Rating Per Characteristic:
90.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
11.00 nanoseconds delay
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 flat leads
Specification Data:

N/a

Shelf Life:

81349-mil-m-38510/332 government specification

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Demilitarization:

Yes - demil/mli

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