NSN 5962-01-345-6451

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View Online at https://aerobasegroup.com/nsn/5962-01-345-6451

Overall Length:
1.490 inches
Overall Height:
0.432 inches
Body Length:
1.490 inches
Body Width:
Between 0.500 inches and 0.610 inches
Body Height:
Between 0.172 inches and 0.217 inches
Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
6625-01-242-2128 test set, electronic systems
Features Provided:
Erasable and programmable and monolithic and w/enable and high impedance
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
24 input
Case Outline Source And Designator:
D-10 mil-m-38510
Current Rating Per Characteristic:
140.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Capitance Rating Per Characteristic:
Err-060 and err-060
Time Rating Per Chacteristic:
250.00 nanoseconds af output megawatts
Memory Device Type:

Eeprom

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recious	wateriai	Ana	Location:

Terminal surfaces gold

Precious Material:

Gold

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:

28 printed circuit

Specification Data:

81349-mil-m-38510/228 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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