## NSN 5962-01-232-9046

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View Online at https://aerobasegroup.com/nsn/5962-01-232-9046

view Online at https://aerobasegroup.com/hsh/5962-01-232-9046
Body Length:
0.390 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
400.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Mk75/1 dms
Features Provided:
Monolithic and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 comparator, voltage
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
-30.0 volts power source
Time Rating Per Chacteristic:
600.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level
output
Precious Material And 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

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:

8 printed circuit

## **Specification Data:**

81349-mil-m-38510/103 government specification

Shelf Life:

N/a

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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