NSN 5962-01-115-9069

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Body Length:
0.785 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.140 inches and 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:
Dicass 37695
Features Provided:
Hermetically sealed and monolithic and negative outputs and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
2 channel
Design Function And Quantity:
2 switch, analog
Case Outline Source And Designator:
D-1 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
22.0 volts power source
Time Rating Per Chacteristic:
200.00 nanoseconds propagation delay time, low to high level output and 350.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminal surface 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:

14 printed circuit

Specification Data:

813/0-mil-m-38510/111 government execification

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0