## NSN 5962-01-109-4228

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-109-4228
Body Length:
0.840 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:
479.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and schottky and 3-state output
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Quad 2 input and 1 input and 1 input
Design Function And Quantity:
4 selector, data and 4 multiplexer
Case Outline Source And Designator:
D-2 mil-m-38510
Current Rating Per Characteristic:
87.00 milliamperes output
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Special Features:
Inputs are data, quad-2, data select 1 and output enable
Test Data Document:
14933-80023 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:

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Digital Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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