NSN 5962-01-139-4098

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View Online at https://aerobasegroup.com/nsn/5962-01-139-4098
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:
500.0 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 open drain
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Hex 1 input
Design Function And Quantity:
6 buffer
Case Outline Source And Designator:
D-1 mil-m-38510
Current Rating Per Characteristic:
10.00 milliamperes output
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
18.3 volts power source
Time Rating Per Chacteristic:
150.00 nanoseconds propagation delay time, low to high level output and 150.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
14933-77056 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:

N/a

Unit Of Measure:

14 printed circuit

Shelf Life:

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Demilitarization:

Yes - demil/mli

Fiig:

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