NSN 5962-01-118-0614

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View Online at https://aerobasegroup.com/nsn/5962-01-118-0614

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:
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 low power
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
3 input
Design Function And Quantity:
1 multiplexer/demultiplexer, analog
Case Outline Source And Designator:
D-2 mil-m-38510
Current Rating Per Characteristic:
10.00 milliamperes forward current, nonrepetitive, peak total value absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-5.0 volts power source and 18.5 volts power source
Test Data Document:
14933-79015 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:

Yes - demil/mli

Demilitarization:

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