## NSN 5962-01-273-4248

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Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
Between 0.165 inches and 0.185 inches
Maximum Power Dissipation Rating:
680.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and hermetically sealed and burn in and electrostatic sensitive
Inclosure Material:
Metal
Inclosure Configuration:
Can
Input Circuit Pattern:
2 wide 2 input
Design Function And Quantity:
1 amplifier, wideband
Case Outline Source And Designator:
A-2 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
12.0 volts power source
Time Rating Per Chacteristic:
15.00 nanoseconds propagation delay time, low to high level output and 23.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
10 printed circuit
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli
Fiig:

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