NSN 5962-00-160-9930

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Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
0.180 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:
Hermetically sealed and monolithic and positive outputs
Inclosure Material:
Metal
Inclosure Configuration:
Can
Input Circuit Pattern:
2 channel
Design Function And Quantity:
1 amplifier, wideband
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.0 volts power source
Time Rating Per Chacteristic:
10.00 nanoseconds propagation delay time, low to high level output and 10.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
97953-1a4867 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:
10 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0