NSN 5962-00-137-4994

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Body Length:
Between 0.240 inches and 0.290 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
Between 0.030 inches and 0.070 inches
Maximum Power Dissipation Rating:
220.0 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 negative outputs and positive outputs and high speed
Inclosure Material:
Ceramic and metal
Inclosure Configuration:
Flat pack
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 amplifier, differential and 1 amplifier, video and 1 amplifier, wideband
Case Outline Source And Designator:
T0-91 joint electron device engineering council
Terminal Surface Treatment:
Gold
Time Rating Per Chacteristic:
12.00 nanoseconds propagation delay time, low to high level output and 12.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
99971-7531438 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)

Demilitarization:

Unit Of Measure:

Shelf Life:

N/a

Yes - demil/mli

Fiig:

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