NSN 5962-01-150-8835

Linear Microcircuit - Page 1 of 1



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Body Length:
Between 0.376 inches and 0.384 inches
Body Width:
Between 0.245 inches and 0.271 inches
Body Height:
Between 0.140 inches and 0.185 inches
Maximum Power Dissipation Rating:
800.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and bipolar and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
Dual 1 input
Design Function And Quantity:
2 driver, line differential
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
23.00 nanoseconds propagation delay time, low to high level output and 23.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
27963-10432500 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:
8 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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