## NSN 5962-01-519-8031

Linear Microcircuit - Page 1 of 1

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Body Length:
Between 0.337 inches and 0.344 inches
Body Width:
Between 0.150 inches and 0.157 inches
Body Height:
0.059 inches
Operating Tempurature Range:
55.0/+125.0 degrees celsius
Storage Tempurature Range:
65.0/+150.0 degrees celsius
End Application:
C-17
Features Provided:
Electrostatic sensitive and selected item
nclosure Material:
Plastic
nclosure Configuration:
Dual-in-line
nput Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 comparator, differential
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit linear, quad differential comparator, plastic encapsulated, surface mount
Voltage Rating And Type Per Characteristic:
36.0 volts power source
Special Test Features:
Upscreening testing consisting of extended temperature range testing of pem from -55 to 125 degrees celsius
Test Data Document:
39954-356a1407 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:
14 gullwing
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Fiig: