NSN 5962-01-520-5158

Linear Microcircuit - Page 1 of 1



view Online at https://aerobasegroup.com/nsn/5962-01-520-5156
Body Length:
Between 0.386 inches and 0.394 inches
Body Width:
Between 0.150 inches and 0.157 inches
Body Height:
Between 0.042 inches and 0.059 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
C-17a aircraft
Features Provided:
Electrostatic sensitive and monolithic and high speed and low noise and selected item
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Design Function And Quantity:
4 amplifier, operational, instrumentation
Product Name:
Microcircuit, linear, dual/quad low power precision op amp, surface mount
Voltage Rating And Type Per Characteristic:
20.0 volts power source
Special Test Features:
Upscreening testing consisting of extended temerature range testing of pem from -55 to 125 degrees celsius
Test Data Document:
89954-356a1407 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:
16 gullwing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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