NSN 5962-01-187-8291

Linear Microcircuit - Page 1 of 1



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Body Outside Diameter:
Between 0.550 inches and 0.650 inches
Body Height:
Between 0.270 inches and 0.330 inches
Maximum Power Dissipation Rating:
350.0 milliwatts
Operating Tempurature Range:
-54.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+125.0 degrees celsius
End Application:
Radar set an/sps-48 (v)
Features Provided:
Hermetically sealed and monolithic and negative outputs and positive outputs
Inclosure Material:
Metal
Inclosure Configuration:
Can
Input Circuit Pattern:
1 input
Design Function And Quantity:
1 amplifier, limiter
Case Outline Source And Designator:
T0-8 joint electron device engineering council
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
17.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
5 pin
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0