NSN 5962-01-102-8221

Linear Microcircuit - Page 1 of 1



-102-8221

View Online at https://aerobasegroup.com/nsn/5962-01-
Body Length:
Between 0.165 inches and 0.185 inches
Body Outside Diameter:
Between 0.305 inches and 0.335 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
End Application:
M1 tank family
Features Provided:
Bipolar and burn in, $$ mil-std-883, $$ class c and low noise
Inclosure Material:
Metal
Inclosure Configuration:
Can
Input Circuit Pattern:
2 wide 2 input
Design Function And Quantity:
1 amplifier, sample/hold
Case Outline Source And Designator:
To-5 joint electron device engineering council
Voltage Rating And Type Per Characteristic:
18.0 volts input and 1.6 volts threshold level
Terminal Type And Quantity:
8 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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