NSN 5962-01-170-8164

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-170-8164

Body Outside Diameter:
0.360 inches
Body Height:
0.250 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and negative outputs and positive outputs
Inclosure Material:
Metal
Inclosure Configuration:
Can
Input Circuit Pattern:
1 input
Criticality Code Justification:
Feat
Design Function And Quantity:
1 regulator, voltage
Case Outline Source And Designator:
T0-39 joint electron device engineering council
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
35.0 volts power source
Special Features:
Item comply with requirements of defense supply center columbus production standard no. Lo3344
Precious Material And Location:
Terminal surfaces gold
Precious Material:
Gold
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
3 pin
Reference Number Differentiating Characteristics:
Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing
and testing specifications available at the dla icp
Shelf Life:
N/a
Unit Of Measure:

NSN 5962-01-170-8164

Linear Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0