## NSN 5962-01-151-4531

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-151-4531
Body Length:
Between 1.439 inches and 1.573 inches
Body Width:
Between 0.990 inches and 1.050 inches
Body Height:
Between 0.250 inches and 0.450 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and fixed and burn in and hermetically sealed and negative outputs
Inclosure Material:
Metal
Inclosure Configuration:
Can
Input Circuit Pattern:
1 input
Design Function And Quantity:
1 regulator, voltage
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
-35.0 volts power source
Precious Material And Location:
Terminal surfaces gold
Precious Material:
Gold
Test Data Document:
81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
3 pin
Specification Data:
81349-mil-m-38510/115 government specification
Shelf Life:
N/a
Unit Of Measure:

Fiig:

A458a0

**Demilitarization:** Yes - demil/mli