NSN 5962-01-235-1282

Linear Microcircuit - Page 1 of 2

Demilitarization: Yes - demil/mli



View Online at https://aerobasegroup.com/nsn/5962-01-235-1282

| Body Length: |
|--|
| 1.761 inches |
| Body Width: |
| Between 0.990 inches and 1.050 inches |
| Body Height: |
| Between 0.250 inches and 0.450 inches |
| Maximum Power Dissipation Rating: |
| 4.0 milliwatts |
| 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 adjustable |
| 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: |
| 40.0 volts input/output differential |
| Special Features: |
| Flange mounted; level testing |
| 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: |
| 2 pin |
| Specification Data: |
| 81349-mil-m-38510/117 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

NSN 5962-01-235-1282

Linear Microcircuit - Page 2 of 2



Fiig:

A458a0