## NSN 5962-01-015-0277

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-015-0277
Body Length:
Between 0.660 inches and 0.785 inches
Body Width:
Between 0.220 inches and 0.280 inches
Body Height:
Between 0.140 inches and 0.180 inches
Maximum Power Dissipation Rating:
825.0 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 negative outputs and positive outputs
Inclosure Material:
Ceramic and metal
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
2 channel
Design Function And Quantity:
2 switch, field effect transistor
Case Outline Source And Designator:
T0-116 joint electron device engineering council
Terminal Surface Treatment:
Tin
Voltage Rating And Type Per Characteristic:
10.0 volts power source
Time Rating Per Chacteristic:
1500.00 nanoseconds propagation delay time, low to high level output and 2500.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a

Demilitarization:

**Unit Of Measure:** 

Yes - demil/mli

Fiig:

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