## NSN 5962-00-148-2865

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-00-148-2865

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:
800.0 milliwatts
Operating Tempurature Range:
+0.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and positive outputs and medium speed and w/decoded output
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
7 input
Design Function And Quantity:
4 driver, memory core
Case Outline Source And Designator:
T0-116 joint electron device engineering council
Terminal Surface Treatment:
Silver
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
110.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminals silver

**Precious Material:** 

Silver

## **Test Data Document:**

00752-373419 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## **Terminal Type And Quantity:**

14 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 5962-00-148-2865

Linear Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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