## NSN 5962-01-061-8856

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-061-8856
Body Length:
Between 0.990 inches and 1.010 inches
Body Width:
Between 0.990 inches and 1.010 inches
Body Height:
Between 0.130 inches and 0.150 inches
Maximum Power Dissipation Rating:
1.3 watts
Operating Tempurature Range:
-55.0/+100.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and hybrid and positive outputs and negative outputs and externally compensated
Inclosure Material:
Glass and metal
Inclosure Configuration:
Flat pack
Input Circuit Pattern:
9 input
Design Function And Quantity:
1 multiplier, analog
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
-22.0 volts power source and 22.0 volts power source
Time Rating Per Chacteristic:
460.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Body surface gold
Precious Material:
Gold
Test Data Document:
88818-c574000258 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:
32 flat leads
Shelf Life:
N/a
Unit Of Measure:

Yes - demil/mli

Demilitarization:

## NSN 5962-01-061-8856

Linear Microcircuit - Page 2 of 2



Fiig:

A458a0