NSN 5962-01-346-3365

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-346-3365

Overall Length:
0.390 inches
Overall Height:
Between 0.045 inches and 0.115 inches
Overall Width:
1.000 inches
Body Length:
0.390 inches
Body Width:
Between 0.235 inches and 0.260 inches
Body Height:
Between 0.045 inches and 0.115 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and low power and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 comparator
Case Outline Source And Designator:
F-2 mil-m-38510
Current Rating Per Characteristic:
500.00 microamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
36.0 volts power source
Time Rating Per Chacteristic:
3.50 microseconds response
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Shelf Life:
N/a

NSN 5962-01-346-3365

Linear Microcircuit - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МЛО	201	ure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0