NSN 5962-01-088-4256

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-088-4256

View Online at https://derobasegroup.com/nish/0302-01-000-4200
Body Length:
Between 0.660 inches and 0.785 inches
Body Width:
Between 0.220 inches and 0.280 inches
Body Height:
Between 0.170 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
End Application:
Transmitting set, radar data, type no. An/akt-18
Features Provided:
Monolithic and hermetically sealed and positive outputs and negative outputs and medium speed
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line Dual-in-line
Input Circuit Pattern:
2 channel
Design Function And Quantity:
4 switch, analog
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
18.0 volts power source
Time Rating Per Chacteristic:
250.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:

80063-sm-a-942643 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:

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Demilitarization:

Yes - demil/mli

Fiig:

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