## NSN 5962-01-057-0654

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-057-0654
Body Length:
Between 0.660 inches and 0.785 inches
Body Width:
Between 0.220 inches and 0.291 inches
Body Height:
0.200 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:
Multiplexer-demultiplexer, type td-1147/tsc
Features Provided:
Hybrid and negative outputs and positive outputs and hermetically sealed and w/field effect transistor switch
Inclosure Material:
Ceramic and metal
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
2 channel
Design Function And Quantity:
1 switch, analog and 1 switch, field effect transistor
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.5 volts power source
Time Rating Per Chacteristic:
1500.00 nanoseconds propagation delay time, low to high level output and 600.00 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
Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0