## NSN 5962-01-138-0742

Linear Microcircuit - Page 1 of 1



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Body Length:
Between 0.750 inches and 0.785 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.145 inches and 0.185 inches
Maximum Power Dissipation Rating:
450.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Display grp 76301
Features Provided:
Compatible cmos and hermetically sealed and compatible dtl and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line Dual-in-line
Input Circuit Pattern:
Dual 2 input
Design Function And Quantity:
2 switch, analog
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-36.0 volts power source and 36.0 volts power source
Time Rating Per Chacteristic:
1000.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low leve
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig:

A458a0

Yes - demil/mli