NSN 5962-01-197-9515

Linear Microcircuit - Page 1 of 1



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Body Length:
Between 0.740 inches and 0.830 inches
Body Width:
Between 0.275 inches and 0.310 inches
Body Height:
0.180 inches
Maximum Power Dissipation Rating:
900.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
6930-00-903-7427 trainer, flight
Features Provided:
Hermetically sealed and burn in and high speed and w/resistor
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
Dual 1 input and dual 2 channel
Design Function And Quantity:
2 driver, switch, field effect transistor
Terminal Surface Treatment:
Tin
Voltage Rating And Type Per Characteristic:
36.0 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:
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:

Fiig:

A458a0

Demilitarization: Yes - demil/mli