NSN 5962-01-197-9536

Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-197-9536

view Online at https://aerobasegroup.com/hsh/5962-01-197-9556
Body Length:
Between 0.640 inches and 0.786 inches
Body Width:
Between 0.275 inches and 0.310 inches
Body Height:
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:
6930-00-903-7427 trainer, flight
Features Provided:
Hermetically sealed and burn in and w/resistor and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Dual 1 input and dual 1 channel
Design Function And Quantity:
2 switch, analog, single pole single throw normally open
Terminal Surface Treatment:
Tin
Time Rating Per Chacteristic:
500.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time.
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Shelf Life:
N/a
Unit Of Measure:

Fiig:

A458a0

Demilitarization: Yes - demil/mli