NSN 5962-01-303-0789

Digital-linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-303-0789

view Offilite at https://aerobasegroup.com/hist//3302-01-300-0703
Body Length:
Between 0.442 inches and 0.460 inches
Body Width:
Between 0.442 inches and 0.460 inches
Body Height:
Between 0.060 inches and 0.100 inches
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
Storage Tempurature Range:
-65.0 to 150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and bipolar and electrostatic sensitive and w/enable
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
7 input
Design Function And Quantity:
1 converter, analog to digital
Case Outline Source And Designator:
C-4 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
16.5 volts power source
Time Rating Per Chacteristic:
600.00 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:
28 pin
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:

Fiig:

A458a0

Yes - demil/mli