NSN 5962-01-264-0725

Linear Microcircuit - Page 1 of 1



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Body Length:	
0.840 inches	
Body Width:	
Between 0.220 inches and 0.310 inches	
Body Height:	
0.185 inches	
Maximum Power Dissipation Rating:	
400.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Hermetically sealed and burn in and monolithic and positive outputs	
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Dual-in-line	
Input Circuit Pattern:	
1 channel and 1 input	
Design Function And Quantity:	
1 switch, driver	
Case Outline Source And Designator:	
D-2 mil-m-38510	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
33.0 volts power source	
Time Rating Per Chacteristic:	
400.00 nanoseconds propagation delay time, low to high level output and 550.00 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:	
Demilitarization:	
Yes - demil/mli	
Fiig:	

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