NSN 5962-01-251-0529

Linear Microcircuit - Page 1 of 1



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Body Length:	
0.420 inches	
Body Width:	
0.420 inches	
Body Height:	
0.125 inches	
Maximum Power Dissipation Rating:	
140.0 milliwatts	
Operating Tempurature Range:	
-34.0/+85.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Electrostatic sensitive and hybrid and hermetically sealed and burn in and w/resistor	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Single-in-line	
Input Circuit Pattern:	
1 input	
Design Function And Quantity:	
1 switch, driver	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
20.0 volts power source	
Time Rating Per Chacteristic:	
1000.00 nanoseconds propagation delay time, low to high level output and 1000.00 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:	
7 pin	
Shelf Life:	
N/a	
Unit Of Measure:	

Demilitarization:

Yes - demil/mli

Fiig:

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