NSN 5962-00-245-3275

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-245-3275

view Online at https://aetobasegroup.com/nsi//3902-00-243-3275	
Body Length:	
0.260 inches	
Body Width:	
0.260 inches	
Body Height:	
Between 0.030 inches and 0.070 inches	
Maximum Power Dissipation Rating:	
450.0 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	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Diode logic	
Input Circuit Pattern:	
6 input	
Design Function And Quantity:	
1 monitor, voltage	
Terminal Surface Treatment:	
Solder	
Time Rating Per Chacteristic:	
25.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level	
output	
Test Data Document:	
37695-619126 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;	
excludes any specification, standard or other document that may be referenced in a basic governing drawing)	
Terminal Type And Quantity:	
14 flat leads	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

Yes - demil/mli

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