NSN 5962-01-204-4153

Digital 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:	
715.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Monolithic and hermetically sealed and school	ttky and programmable and bipolar and 3-state output and w/active pull-up
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Transistor-diode-resistor logic	
Input Circuit Pattern:	
10 input	
Case Outline Source And Designator:	
F-5 mil-m-38510	
Time Rating Per Chacteristic:	
75.00 nanoseconds propagation delay time,	low to high level output and 75.00 nanoseconds propagation delay time, high to low leve
output	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
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