NSN 5962-01-266-1469

Digital Microcircuit - Page 1 of 1



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Body Length:	
0.960 inches	
Body Width:	
0.310 inches	
Body Height:	
0.185 inches	
Maximum Power Dissipation Rating:	
1.5 watts	
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 w/clock and w/reset	t
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
N-type metal oxide-semiconductor logic	
Input Circuit Pattern:	
8 input	
Design Function And Quantity:	
1 control and 1 generator, clock	
Case Outline Source And Designator:	
D-6 mil-m-38510	
Precious Material And Location:	
Terminal surface option gold	
Precious Material:	
Gold	
Test Data Document:	
96906-mil-std-883 standard (includes industry or association standards,	individual manufactureer standards, etc.).
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Filg:	
A458a0	