NSN 5962-01-206-2504

Digital Microcircuit - Page 1 of 1



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Body Length:	
0.840 inches	
Body Width:	
Between 0.220 ir	iches and 0.310 inches
Body Height:	
0.185 inches	
Maximum Powe	r Dissipation Rating:
715.0 milliwatts	
Operating Temp	purature Range:
-55.0/+125.0 deg	rees celsius
Storage Tempur	ature Range:
-65.0/+150.0 deg	rees celsius
Features Provid	ed:
Monolithic and he	ermetically sealed and schottky and programmable and bipolar and 3-state output and w/active pull-up
Inclosure Materi	al:
Ceramic and glas	SS SS
Inclosure Config	guration:
Flat pack	
Output Logic Fo	orm:
Transistor-diode-	resistor logic
Input Circuit Pat	ttern:
10 input	
Case Outline So	purce And Designator:
F-5 mil-m-38510	
Time Rating Per	Chacteristic:
75.00 nanosecon	ds 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:	
A458a0	