NSN 5962-01-206-9934

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-206-9934

Body Length:	
0.840 inches	
Body Width:	
Between 0.220 inches	and 0.310 inches
Body Height:	
0.185 inches	
Maximum Power Dis	sipation Rating:
715.0 milliwatts	
Operating Tempurat	ure Range:
-55.0/+125.0 degrees	celsius
Storage Tempuratur	e Range:
-65.0/+150.0 degrees	celsius
Features Provided:	
Monolithic and herme	tically sealed and schottky and programmable and bipolar and 3-state output and w/active pull-up
Inclosure Material:	
Ceramic and glass	
Inclosure Configurat	tion:
Flat pack	
Output Logic Form:	
Transistor-diode-resis	tor logic
Input Circuit Pattern	:
10 input	
Case Outline Source	And Designator:
F-5 mil-m-38510	
Time Rating Per Cha	acteristic:
75.00 nanoseconds p	propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level
output	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	