NSN 5962-01-198-2184

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-198-2184

Body Lengt	h:
1.027 inches	
Body Width	:
0.520 inches	
Body Heigh	t:
0.150 inches	
Maximum P	ower Dissipation Rating:
1000.0 milliw	vatts
Operating T	empurature Range:
-55.0/+125.0	degrees celsius
Storage Ter	npurature Range:
-65.0/+150.0	degrees celsius
Features Pr	ovided:
Hermetically	sealed and electrostatic sensitive and w/clock
Inclosure M	aterial:
Ceramic	
Inclosure C	onfiguration:
Dual-in-line	
Output Logi	ic Form:
Transistor-tra	ansistor logic
Input Circui	t Pattern:
3 input	
Design Fun	ction And Quantity:
1 converter,	analog to digital
Terminal Su	Irface Treatment:
Solder	
Voltage Rat	ing And Type Per Characteristic:
18.0 volts p	ower source
Test Data D	ocument:
96906-mil-st	d-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Ty	pe And Quantity:
18 printed ci	rcuit
Shelf Life:	
N/a	
Unit Of Mea	sure:
Demilitariza	tion:
Yes - demil/r	nli
Fiig:	
A458a0	