NSN 5962-01-310-6291

Digital Microcircuit - Page 1 of 1



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Body Length	1:
0.870 inches	
Body Width:	
0.260 inches	
Body Height	:
0.185 inches	
Maximum Po	ower Dissipation Rating:
5.5 watts	
Operating Te	empurature Range:
-55.0/+125.0	degrees celsius
Storage Tem	npurature Range:
-65.0/+150.0	degrees celsius
Features Pro	ovided:
Hermetically	sealed and burn in and bipolar and positive outputs and w/clock and w/enable
Inclosure Ma	aterial:
Ceramic	
Inclosure Co	onfiguration:
Dual-in-line	
Output Logi	c Form:
Complementa	ary-metal oxide-semiconductor logic
Input Circuit	Pattern:
4 input	
Design Fund	tion And Quantity:
1 driver	
Terminal Su	rface Treatment:
Solder	
Voltage Rati	ng And Type Per Characteristic:
15.0 volts po	ower source
Test Data Do	ocument:
96906-mil-sto	d-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Typ	pe And Quantity:
16 printed cir	cuit
Shelf Life:	
N/a	
Unit Of Meas	Sure:
Demilitarizat	tion:
Yes - demil/m	nli
Fiig:	
A458a0	