NSN 5962-01-077-4288

Digital Microcircuit - Page 1 of 1



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Body Length	
0.785 inches	
Body Width:	
0.280 inches	
Body Height	:
Between 0.13	35 inches and 0.180 inches
Maximum Po	ower Dissipation Rating:
200.0 milliwat	tts
Operating Te	empurature Range:
-55.0/+125.0	degrees celsius
Storage Tem	purature Range:
-65.0/+150.0	degrees celsius
Features Pro	ovided:
Hermetically s	sealed and burn in and electrostatic sensitive and monolithic
Inclosure Ma	aterial:
Ceramic	
Inclosure Co	nfiguration:
Dual-in-line	
Output Logic	c Form:
Complementa	ary-metal oxide-semiconductor logic
Input Circuit	Pattern:
Triple 3 input	
Design Func	tion And Quantity:
3 gate, or	
Terminal Sur	face Treatment:
Solder	
Voltage Rati	ng And Type Per Characteristic:
18.0 volts po	wer source
Test Data Do	ocument:
96906-mil-std	l-883 standard (includes industry or association standards, individual manufactureer standards, etc.)
Terminal Typ	be And Quantity:
14 printed cire	cuit
Shelf Life:	
N/a	
Unit Of Meas	sure:
Demilitarizat	ion:
No	
Fiig:	
A458a0	