NSN 5962-01-150-5646

Digital Microcircuit - Page 1 of 1



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Body Lengtl	h:	
0.900 inches		
Body Width:	:	
0.288 inches		
Body Height	t:	
0.095 inches		
Maximum Po	ower Dissipation Rating:	
800.0 milliwa	atts	
Operating T	empurature Range:	
-55.0/+125.0	degrees celsius	
Storage Ten	npurature Range:	
-55.0/+150.0	degrees celsius	
Features Pro	ovided:	
Burn in and h	hermetically sealed and bipolar and w/clock and w/buffered output	
Inclosure Ma	aterial:	
Ceramic		
Inclosure Co	onfiguration:	
Dual-in-line		
Output Logi	ic Form:	
Transistor-tra	ansistor logic	
Input Circuit	t Pattern:	
2 input		
Design Fund	ction And Quantity:	
1 converter,	analog to digital	
Terminal Su	Inface Treatment:	
Solder		
Voltage Rati	ing And Type Per Characteristic:	
15.0 volts po	ower source	
Test Data Do	ocument:	
81755-c8984	4 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, e	etc.;
excludes any	y specification, standard or other document that may be referenced in a basic governing drawing)	
Terminal Ty	pe And Quantity:	
18 printed cir	rcuit	
Shelf Life:		
N/a		
Unit Of Meas	sure:	
Demilitarizat	tion:	
Yes - demil/n	nli	
Fiig:		
A458a0		