Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-332-0712

Body Length:	
0.450 inches	
Body Width:	
0.450 inches	
Body Height:	
0.100 inches	
Maximum Pow	er Dissipation Rating:
1.0 watts	
Operating Tem	purature Range:
-55.0/+125.0 de	
Storage Tempu	-
-65.0/+150.0 de	-
Features Provi	-
Monolithic	
Inclosure Mate	rial:
Ceramic	
Inclosure Conf	iguration:
Leaded chip car	rier
Output Logic F	orm:
Transistor-trans	istor logic
Input Circuit Pa	attern:
19 input	
Design Function	on And Quantity:
1 control, interf	ace
Case Outline S	ource And Designator:
C-4 mil-m-3851	0
Current Rating	Per Characteristic:
120.00 milliamp	eres reverse current, dc absolute
Terminal Surfa	ce Treatment:
Solder	
Voltage Rating	And Type Per Characteristic:
7.0 volts power	source
Test Data Docu	iment:
96906-mil-std-8	83 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type	And Quantity:
28 pin	
Shelf Life:	
N/a	
Unit Of Measur	e:
 Demilitarizatio	n:
No	

NSN 5962-01-332-0712

Digital Microcircuit - Page 2 of 2

Fiig: A458a0

