NSN 5962-01-143-5148

Digital-linear Microcircuit - Page 1 of 1



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Body Length:	
1.290 inches	
Body Width:	
Between 0.500 inc	hes and 0.610 inches
Body Height:	
Between 0.150 inc	hes and 0.210 inches
Maximum Power	Dissipation Rating:
1.0 watts	
Operating Tempu	rature Range:
-55.0/+125.0 degre	ees celsius
Storage Tempura	ture Range:
-65.0/+150.0 degre	ees celsius
Features Provide	d:
Hermetically seale	d and monolithic and high stability and thin film and bipolar and unipolar
Inclosure Materia	l:
Ceramic and glass	
Inclosure Configu	iration:
Dual-in-line	
Output Logic For	m:
Transistor-transisto	pr logic
Input Circuit Patte	ern:
14 input	
Design Function	And Quantity:
1 converter, digita	l to analog
Case Outline Sou	rce And Designator:
D-3 mil-m-38510	
Terminal Surface	Treatment:
Solder	
Voltage Rating A	nd Type Per Characteristic:
15.8 volts power s	ource
Test Data Docum	ent:
96906-mil-std-883	standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type An	d Quantity:
24 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	