NSN 5962-01-080-9773

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Body Length:	
0.785 inches	
Body Width:	
	hes and 0.310 inches
Body Height:	
	hes and 0.185 inches
	Dissipation Rating:
170.0 milliwatts	
Operating Tempu	
-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 positive outputs and negative outputs and high speed
Inclosure Materia	l:
Ceramic and glass	
Inclosure Configu	Iration:
Dual-in-line	
Output Logic For	m:
Transistor-transisto	or logic
Input Circuit Patte	ern:
5 input	
Design Function	And Quantity:
1 detector, phase	
Case Outline Sou	rce And Designator:
D-1 mil-m-38510	
Terminal Surface	Treatment:
Solder	
Voltage Rating Ar	nd Type Per Characteristic:
5.5 volts power so	urce
Time Rating Per C	Chacteristic:
9.00 nanoseconds	propagation delay time, low to high level output and 9.00 nanoseconds propagation delay time, high to low level output
Test Data Docum	ent:
96906-mil-std-883	standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type An	d Quantity:
14 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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