NSN 5962-01-263-0963

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Body Length:	
0.840 inches	
Body Width:	
Between 0.220 in	ches and 0.310 inches
Body Height:	
0.140 inches	
Maximum Power	Dissipation Rating:
77.0 milliwatts	
Operating Temp	urature Range:
-55.0/+125.0 deg	rees celsius
Storage Tempur	ature Range:
-65.0/+150.0 deg	rees celsius
Features Provide	ed:
Low power and se	chottky and w/clear and w/clock
Inclosure Materi	al:
Ceramic and glas	S
Inclosure Config	juration:
Dual-in-line	
Output Logic Fo	rm:
Transistor-transis	tor logic
Input Circuit Pat	tern:
6 input	
Design Function	And Quantity:
4 flip-flop, d-type	
Case Outline So	urce And Designator:
D-2 mil-m-38510	
Terminal Surface	e Treatment:
Solder	
Voltage Rating A	And Type Per Characteristic:
7.0 volts powers	ource
Time Rating Per	Chacteristic:
20.00 nanosecon	ds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low leve
output	
Test Data Docur	nent:
96906-mil-std-88	3 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type A	nd Quantity:
16 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure	:
 Demilitarization:	
Yes - demil/mli	

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