NSN 5962-01-255-0376

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Dedu Longth	
Body Length:	
1.060 inches	
Body Width:	
0.310 inches	
Body Height:	
0.185 inches	
Maximum Power D	issipation Rating:
2.0 watts	
Operating Tempura	
-55.0/+125.0 degree	
Storage Tempuratu	
-65.0/+150.0 degree	
Features Provided:	
-	ar and programmable
Inclosure Material:	
Ceramic or plastic o	
Inclosure Configur	ation:
Dual-in-line	
Output Logic Form	
Transistor-transistor	logic
Input Circuit Patter	n:
10 input	
Design Function A	nd Quantity:
1 gate, array	
Case Outline Source	ce And Designator:
D-8 mil-m-38510	
Terminal Surface T	reatment:
Solder	
Voltage Rating And	d Type Per Characteristic:
12.0 volts power so	urce
Time Rating Per Ch	nacteristic:
45.00 nanoseconds	propagation delay time, low to high level output and 45.00 nanoseconds propagation delay time, high to low level
output	
Precious Material A	And Location:
Terminal surface op	tion gold
Precious Material:	
Gold	
Test Data Docume	nt:
96906-mil-std-883 s	tandard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And	Quantity:
20 printed circuit	
Shelf Life:	
N/a	

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

