## NSN 5962-01-300-9931

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Body Length:	
1.100 inches	
Body Width:	
0.650 inches	
Body Height:	
0.100 inches	
Maximum Power Di	ssipation Rating:
200.0 milliwatts	
Operating Tempura	ture Range:
-55.0/+125.0 degree	s celsius
Storage Tempuratu	re Range:
-65.0/+150.0 degree	s celsius
Features Provided:	
Electrostatic sensitiv	e and hermetically sealed and burn in and w/clock and w/strobe
Inclosure Material:	
Ceramic or metal	
Inclosure Configura	ition:
Flat pack	
Output Logic Form	
Complementary-met	al oxide-semiconductor logic
Input Circuit Patter	1:
30 input	
Design Function A	nd Quantity:
1 control	
Terminal Surface T	reatment:
Solder	
Voltage Rating And	Type Per Characteristic:
8.0 volts power sou	ce
Time Rating Per Ch	acteristic:
50.00 nanoseconds	propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level
output	
Test Data Documer	t:
96906-mil-std-883 st	andard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And	
42 flat leads	-
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	