## NSN 5962-01-351-4944

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View Online at https://aerobasegroup.com/nsn/5962-01-351-4944				
Overall Length:				
0.540 inches				
Overall Height:				
Between 0.045 inches and 0.100 inches				
Overall Width:				
Between 0.745 inches and 1.040 inches				
Body Length:				
0.540 inches				
Body Width:				
Between 0.245 inches and 0.300 inches				
Body Height:				
Between 0.045 inches and 0.100 inches				
Maximum Power Dissipation Rating:				
240.0 milliwatts				
Operating Tempurature Range:				
-55.0/+125.0 degrees celsius				
Storage Tempurature Range:				
-65.0/+150.0 degrees celsius				
Features Provided:				
Electrostatic sensitive and monolithic and low power and schottky and 3-state output and w/clock				
Inclosure Material:				
Ceramic				
Inclosure Configuration:				
Flat pack				
Output Logic Form:				
Transistor-transistor logic				
Input Circuit Pattern:				
12 input				
Design Function And Quantity:				
1 counter, binary, up/down				
Case Outline Source And Designator:				
F-9 mil-m-38510				
Current Rating Per Characteristic:				
43.00 milliamperes supply				
Terminal Surface Treatment:				
Solder				
Voltage Rating And Type Per Characteristic:				
-0.5 volts power source and 7.0 volts power source				
Time Rating Per Chacteristic:				
35.00 nanoseconds propagation delay time, high to low level output and 24.00 nanoseconds propagation delay time, low to high level				
output Test Peter Perument				
Test Data Document:				

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

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Termin:	al Tyne	And (	Quantity:
	ai ivbe	Allu V	zuannıv.

20 flat leads

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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