NSN 5962-01-236-1438

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Our well to an write	
Overall Length:	
0.840 inches	
Overall Height:	
0.400 inches	
Body Length:	
0.840 inches	
Body Width:	
Between 0.290 inches and 0.310 inches	
Body Height:	
Between 0.140 inches and 0.310 inches	
Maximum Power Dissipation Rating:	
739.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
High impedance and monolithic and programmed and bipolar and schottky	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
6 input	
Case Outline Source And Designator:	
D-2 mil-m-38510	
Current Rating Per Characteristic:	
100.00 milliamperes reverse current, dc	
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:	
80.00 nanoseconds propagation delay time, high to low level output and 80.00 nanos	seconds propagation delay time, low to high level
output	
Memory Device Type:	
Prom	
Test Data Document:	
96906-mil-std-883 standard (includes industry or association standards, individual ma	anufactureer standards, etc.).
Terminal Type And Quantity:	
16 printed circuit	

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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