## NSN 5962-01-270-7096

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Body Length:	
0.840 inches	
Body Width:	
0.310 inches	
Body Height:	
0.185 inches	
Maximum Power Dissipation R	lating:
794.0 milliwatts	
Operating Tempurature Range	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Hermetically sealed and burn in	and programmable and schottky and 3-state output
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
10 input	
Case Outline Source And Desi	gnator:
D-2 mil-m-38510	
Time Rating Per Chacteristic:	
85.00 nanoseconds propagatior	n delay time, low to high level output and 85.00 nanoseconds propagation delay time, high to low level
output	
Precious Material And Locatio	n:
Terminal surface option gold	
Precious Material:	
Gold	
Test Data Document:	
96906-mil-std-883 standard (incl	udes industry or association standards, individual manufactureer standards, etc.).
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	