NSN 5962-01-345-2683

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standards, etc.).

View Online at https://aerobasegroup.com/nsn/5962-01-345-2683

Overall Length:	
1.060 inches	
Overall Height:	
0.400 inches	
Body Length:	
1.060 inches	
Body Width:	
Between 0.220 inches and 0.310 inches	
Body Height:	
Between 0.130 inches and 0.185 inches	
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 positive outputs and electrostatic sensitive	;
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
14 input	
Case Outline Source And Designator:	
D-8 mil-m-38510	
Current Rating Per Characteristic:	
240.00 milliamperes supply	
Terminal Surface Treatment:	
Solder	
Product Name:	
Registered and-carry-or-xor gate array	
Voltage Rating And Type Per Characteristic:	
-0.5 volts power source and 7.0 volts power source	
Time Rating Per Chacteristic:	
45.00 nanoseconds propagation delay	
Memory Device Type:	
Programmable	
Test Data Document:	
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer	st
Terminal Type And Quantity:	

20 printed circuit

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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