## NSN 5962-01-356-4377



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View Online at https://aerobasegroup.com/nsn/5962-01-356-4377	
Overall Length:	
1.280 inches	
Overall Height:	
Between 0.325 inches and 0.400 inches	
Body Length:	
1.280 inches	
Body Width:	
Between 0.220 inches and 0.310 inches	
Body Height:	
Between 0.140 inches and 0.185 inches	
Maximum Power Dissipation Rating:	
1.0 watts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Monolithic and programmed and ultraviolet erasable	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Complementary-metal oxide-semiconductor logic	
Input Circuit Pattern:	
14 input	
Case Outline Source And Designator:	
D-9 mil-m-38510	
Current Deling Day Characteristics	

**Current Rating Per Characteristic:** 

120.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:** 

Solder

**Voltage Rating And Type Per Characteristic:** 

-0.5 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:** 

6.00 input picofarads and 12.00 output picofarads

**Time Rating Per Chacteristic:** 

45.00 nanoseconds access

**Memory Device Type:** 

Eprom

Test Data Document:

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

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Terminal Type Ar	nd Quantity:
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24 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0