NSN 5962-01-342-0476



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View Online at https://aerobasegroup.com/nsn/5962-01-342-0476	
Overall Height:	
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:	
450.0 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 monolithic	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Complementary-metal oxide-semiconductor logic	
Input Circuit Pattern:	
14 input	
Design Function And Quantity:	
2 converter, digital to analog	
Case Outline Source And Designator:	
D-9 mil-m-38510	
Current Rating Per Characteristic:	
2.00 milliamperes reverse current, dc absolute	

Terminal Surface Treatment:

Voltage Rating And Type Per Characteristic:

17.0 volts power source

Capitance Rating Per Characteristic:

10.00 input pascal dense structural 65 and 140.00 output pascal dense structural 65

Time Rating Per Chacteristic:

100.00 nanoseconds write-cycle width

Unpackaged Unit Weight:

6.5 grams

Test Data Document:

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

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Ferminal Type And Quai	ntity	:
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24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0