NSN 5962-01-267-3847

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View Online at https://aerobasegroup.com/nsn/5962-01-267-3847

Body Length:	
0.840 inches	
Body Width:	
0.310 inches	
Body Height:	
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:	
Hermetically sealed and burn in and monolithic and dynamic	
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
N-type metal oxide-semiconductor logic	
Input Circuit Pattern:	
12 input	
Case Outline Source And Designator:	
D-2 mil-m-38510	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
-1.5 volts power source and 7.0 volts power source	
Memory Device Type:	
Ram	
Memory Capacity:	
Unknown	
Test Data Document:	
81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect sp	pecification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflectin	g general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "avera	ıge", "", etc.).
Terminal Type And Quantity:	
16 printed circuit	
Specification Data:	
81349-mil-m-38510/244 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

