## NSN 5962-01-235-6952

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Body Length:	
0.390 inches	
Body Width:	
0.260 inches	
Body Height:	
0.085 inches	
Maximum Power Diss	sipation Rating:
48.4 milliwatts	
Operating Tempuratu	ire Range:
-55.0/+125.0 degrees of	celsius
Storage Tempurature	Range:
-65.0/+150.0 degrees o	celsius
Features Provided:	
Monolithic and schottky	y and low power
Inclosure Material:	
Ceramic	
Inclosure Configurati	ion:
Flat pack	
Output Logic Form:	
Transistor-transistor log	gic
Input Circuit Pattern:	
Quad 2 input	
Design Function And	Quantity:
4 gate, and	
Case Outline Source	And Designator:
F-2 mil-m-38510	
Terminal Surface Tre	atment:
Solder	
Voltage Rating And T	ype Per Characteristic:
7.0 volts power source	9
Test Data Document:	
81349-mil-m-38510 sp	ecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
-	mercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
	formance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Q	
14 flat leads	
Specification Data:	
-	0 government specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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