## NSN 5962-01-235-6942

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type data in specification

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Body Length:	
0.390 inches	
Body Width:	
0.260 inches	
Body Height:	
0.085 inches	
Maximum Power Diss	ipation Rating:
72.0 milliwatts	
Operating Tempuratu	re Range:
-55.0/+125.0 degrees c	elsius
Storage Tempurature	Range:
-65.0/+150.0 degrees c	elsius
Features Provided:	
Monolithic and schottky	and low power
Inclosure Material:	
Ceramic	
Inclosure Configuration	on:
Flat pack	
Output Logic Form:	
Transistor-transistor log	JiC
Input Circuit Pattern:	
Quad 2 input	
Design Function And	Quantity:
4 gate, nor	
Case Outline Source	And Designator:
F-2 mil-m-38510	
Terminal Surface Trea	itment:
Solder	
Voltage Rating And T	ype Per Characteristic:
7.0 volts power source	
Test Data Document:	
	ecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specific
	nercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
	ormance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Qu	
14 flat leads	
Specification Data:	
-	3 government specification
Shelf Life:	y government opeonioation
N/a	
Unit Of Measure:	
 Demilitarization:	
Yes - demil/mli	

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