## NSN 5962-01-286-6668

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Body Length:	
0.390 inches	
Body Width:	
0.260 inches	
Body Height:	
0.085 inches	
Maximum Power Dis	sipation Rating:
242.0 milliwatts	
Operating Tempurat	ure Range:
-55.0/+125.0 degrees	celsius
Storage Tempuratur	e Range:
65.0/+150.0 degrees	celsius
Features Provided:	
Monolithic and bipola	and schottky
nclosure Material:	
Ceramic	
Inclosure Configurat	tion:
Flat pack	
Output Logic Form:	
Transistor-transistor le	ogic
nput Circuit Pattern	:
Dual 4 input	
Design Function And	d Quantity:
driver, nand	
Case Outline Source	And Designator:
-2 mil-m-38510	
Terminal Surface Tre	eatment:
Solder	
Voltage Rating And	Type Per Characteristic:
	ce and 7.0 volts power source
Test Data Document	
	becification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
	imercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
	rformance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And (	
16 flat leads	
Specification Data:	
	1 government specification
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
Yes - demil/mli	

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