NSN 5962-01-066-6420

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Body Length:	
0.280 inches	
Body Width:	
Between 0.240 inc	nes and 0.260 inches
Body Height:	
Between 0.030 inc	nes and 0.085 inches
Maximum Power	Dissipation Rating:
11.0 milliwatts	
Operating Tempu	rature Range:
-55.0/+125.0 degre	es celsius
Storage Tempura	ure Range:
-65.0/+150.0 degre	es celsius
Features Provide	1:
Hermetically seale	and monolithic and positive outputs and low power and schottky
Inclosure Materia	:
Ceramic and glass	
Inclosure Configu	ration:
Flat pack	
Output Logic For	n:
Transistor-transiste	or logic
Input Circuit Patte	ern:
4 wide 3-2-2-3 inp	it in the second se
Design Function	And Quantity:
1 gate, and-or inve	ert
Case Outline Sou	rce And Designator:
F-1 mil-m-38510	
Terminal Surface	Treatment:
Solder	
Voltage Rating A	nd Type Per Characteristic:
5.5 volts power so	urce
Test Data Docum	ent:
81349-mil-m-3851) specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes of	ommercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and	performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type Ar	d Quantity:
14 flat leads	
Specification Dat	1:
81349-mil-m-3851	0/304 government specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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