NSN 5962-01-235-6947

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Body Length:	
0.390 inches	
Body Width:	
0.260 inches	
Body Height:	
0.085 inches	
Maximum Power	Dissipation Rating:
4.2 milliwatts	
Operating Tempu	rature Range:
-55.0/+125.0 degre	bes celsius
Storage Tempura	ture Range:
-65.0/+150.0 degre	es celsius
Features Provide	d:
Monolithic and low	power
Inclosure Materia	
Ceramic	
Inclosure Config	iration:
Flat pack	
Output Logic For	n:
Transistor-transist	or logic
Input Circuit Patt	ern:
Quad 2 input	
Design Function	And Quantity:
4 gate, nor	
Case Outline Sou	rce And Designator:
F-2 mil-m-38510	
Terminal Surface	Treatment:
Solder	
Voltage Rating A	nd Type Per Characteristic:
7.0 volts power so	urce
Test Data Docum	ent:
81349-mil-m-3851	O 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	a:
81349-mil-m-3851	D/27 government specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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