NSN 5962-01-235-6958

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Body Length:	
0.390 inches	
Body Width:	
0.260 inches	
Body Height:	
0.085 inches	
Maximum Powe	r Dissipation Rating:
110.0 milliwatts	
Operating Temp	urature Range:
-55.0/+125.0 deg	rees celsius
Storage Tempur	ature Range:
-65.0/+150.0 deg	rees celsius
Features Provid	ed:
Monolithic and lov	w power and schottky
Inclosure Materi	al:
Ceramic	
Inclosure Config	juration:
Flat pack	
Output Logic Fo	rm:
Transistor-transis	tor logic
Input Circuit Pat	tern:
Quad 2 input	
Design Function	And Quantity:
4 gate, bus buffe	r, inverting
Case Outline So	urce And Designator:
F-2 mil-m-38510	
Terminal Surfac	e Treatment:
Solder	
Voltage Rating A	And Type Per Characteristic:
7.0 volts power s	ource
Test Data Docur	nent:
81349-mil-m-385	10 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes	commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental an	d performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type A	nd Quantity:
14 flat leads	
Specification Da	ta:
81349-mil-m-385	10/323 government specification
Shelf Life:	
N/a	
Unit Of Measure	:
 Demilitarization:	
Yes - demil/mli	

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