NSN 5962-01-078-7036

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Body Length:	
0.440 inches	
Body Width:	
-	ches and 0.285 inches
Body Height:	
	ches and 0.085 inches
Maximum Powe	Dissipation Rating:
220.0 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:
Hermetically seal	ed and monolithic and positive outputs and expandable
Inclosure Materi	al:
Ceramic and glas	S
Inclosure Config	uration:
Flat pack	
Output Logic Fo	rm:
Transistor-transis	tor logic
Input Circuit Pat	tern:
Quad 2 input	
Design Function	And Quantity:
3 gate, nor	
Case Outline So	urce And Designator:
F-5 mil-m-38510	
Terminal Surfac	e Treatment:
Solder	
Voltage Rating /	and Type Per Characteristic:
-1.5 volts power	source and 5.5 volts power source
Test Data Docur	nent:
81349-mil-r-3851	O 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:
16 flat leads	
Specification Da	ta:
81349-mil-m-385	10/60 government specification
Shelf Life:	
N/a	
Unit Of Measure	
Demilitarization:	
Yes - demil/mli	

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