## NSN 5962-01-085-6682

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Body Length:	
0.390 inches	
Body Width:	
Between 0.235 in	iches and 0.260 inches
Body Height:	
Between 0.045 in	iches and 0.085 inches
Maximum Power	r Dissipation Rating:
50.0 milliwatts	
Operating Temp	urature Range:
-55.0/+125.0 deg	rees celsius
Storage Tempur	ature Range:
-65.0/+150.0 deg	rees celsius
Features Provide	ed:
Hermetically seal	ed and monolithic and positive outputs and low power and schottky and w/enable and w/clear
Inclosure Materi	al:
Ceramic and glas	;S
Inclosure Config	juration:
Flat pack	
Output Logic Fo	rm:
Transistor-transis	tor logic
Input Circuit Pat	tern:
Dual 4 input	
Design Function	And Quantity:
2 flip-flop, j-k, clo	ocked
Case Outline So	urce And Designator:
F-2 mil-m-38510	
Terminal Surface	e Treatment:
Solder	
Voltage Rating A	And Type Per Characteristic:
5.5 volts power s	ource
Test Data Docun	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	Ind Quantity:
14 flat leads	
Specification Da	ita:
81349-mil-m-385	10/301 government specification
Shelf Life:	
N/a	
Unit Of Measure	:
 Demilitarization:	
Yes - demil/mli	

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