## NSN 5962-00-568-2717

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Body Length:	
0.440 inches	
Body Width:	
Between 0.245 inches and	1 0.285 inches
Body Height:	
Between 0.045 inches and	1 0.085 inches
Maximum Power Dissipa	ation Rating:
220.0 milliwatts	
Operating Tempurature	Range:
-55.0/+125.0 degrees cels	ius
Storage Tempurature Ra	inge:
-65.0/+150.0 degrees cels	ius
Features Provided:	
Hermetically sealed and n	nonolithic and positive outputs and presettable and w/clear
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration	
Flat pack	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
Dual 5 input	
Design Function And Qu	Jantity:
2 flip-flop, j-k, master sla	ve
Case Outline Source An	d Designator:
F-5 mil-m-38510	
Terminal Surface Treatn	ient:
Solder	
Voltage Rating And Type	e Per Characteristic:
5.5 volts power source	
Test Data Document:	
81349-mil-m-38510 speci	fication (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commer	cial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and perforr	nance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Qua	ntity:
16 flat leads	
Specification Data:	
81349-mil-m-38510/2e go	vernment specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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