NSN 5962-01-106-4667

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Body Length:	
0.840 inches	
Body Width:	
	ches and 0.310 inches
Body Height:	
	ches and 0.185 inches
	Dissipation Rating:
330.0 milliwatts	
Operating Temp	-
-55.0/+125.0 degi	
Storage Tempur	-
-65.0/+150.0 degi	
Features Provide	ed:
Hermetically seal	ed and monolithic and positive outputs
Inclosure Materi	
Ceramic and glas	
Inclosure Config	uration:
Dual-in-line	
Output Logic Fo	rm:
Emitter-coupled lo	ygic
Input Circuit Pat	tern:
7 input	
Design Function	And Quantity:
6 gate, and	
Case Outline So	urce And Designator:
D-2 mil-m-38510	
Terminal Surface	> Treatment:
Solder	
Voltage Rating A	and Type Per Characteristic:
-7.0 volts powers	source
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	nd Quantity:
16 printed circuit	
Specification Da	ta:
81349-mil-m-385	10/62 government specification
Shelf Life:	
N/a	
Unit Of Measure	
 Demilitarization:	
Yes - demil/mli	

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