NSN 5962-00-007-2044

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Body Length:	
0.896 inches	
Body Width:	
-	ches and 0.310 inches
Body Height:	
	ches and 0.185 inches
Maximum Power	Dissipation Rating:
600.0 milliwatts	
Operating Temp	urature Range:
-55.0/+125.0 degi	rees celsius
Storage Tempura	ature Range:
-65.0/+150.0 degi	rees celsius
Features Provide	ed:
Hermetically seale	ed and monolithic and positive outputs
Inclosure Materia	al:
Ceramic and glas	S
Inclosure Config	uration:
Dual-in-line	
Output Logic Fo	rm:
Transistor-transis	tor logic
Input Circuit Pat	tern:
2 channel	
Design Function	And Quantity:
1 adder, full, bina	ary
Case Outline So	urce And Designator:
D-2 mil-m-38510	
Terminal Surface	e Treatment:
Solder	
Voltage Rating A	nd Type Per Characteristic:
-0.5 volts powers	source and 7.0 volts power 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 and	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 ⁻	10/6b government specification
Shelf Life:	
N/a	
Unit Of Measure	
 Domilitarization	
Demilitarization:	
Yes - demil/mli	

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