NSN 5962-01-235-1322

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Body Length	
0.785 inches	
Body Width:	
Between 0.22	20 inches and 0.310 inches
Body Height	:
0.140 inches	
Maximum Po	ower Dissipation Rating:
143.0 milliwat	tts
Operating Te	empurature Range:
-55.0/+125.0	degrees celsius
Storage Tem	purature Range:
-65.0/+150.0	degrees celsius
Features Pro	ovided:
Hermetically s	sealed and monolithic and low power
Inclosure Ma	iterial:
Ceramic and	glass
Inclosure Co	onfiguration:
Dual-in-line	
Output Logic	c Form:
Transistor-tra	nsistor logic
Input Circuit	Pattern:
Dual 2 input	
Design Func	tion And Quantity:
2 counter, bir	nary
Case Outline	e Source And Designator:
D-1 mil-m-38	510
Terminal Sur	rface Treatment:
Solder	
Voltage Ratii	ng And Type Per Characteristic:
7.0 volts pow	ver source
Test Data Do	ocument:
81349-mil-m-	38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; exclu	des commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmenta	I and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Typ	be And Quantity:
14 printed circ	cuit
Specification	n Data:
81349-mil-m-	38510/327 government specification
Shelf Life:	
N/a	
Unit Of Meas	sure:
 Demilitarizat	ion:
Yes - demil/m	

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