NSN 5962-01-285-9168

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	1005.17de10bd3eg10up.com/mai//3302-01-203-3100
Body Length:	
0.280 inches	
Body Width:	
0.260 inches	
Body Height:	
0.085 inches	
Maximum Pow	er Dissipation Rating:
138.0 milliwatts	
Operating Tem	apurature Range:
-55.0/+125.0 de	egrees celsius
Storage Tempu	urature Range:
-65.0/+150.0 de	egrees celsius
Features Provi	ded:
Monolithic and b	bipolar
Inclosure Mate	orial:
Ceramic	
Inclosure Conf	iguration:
Dual-in-line	
Output Logic F	Form:
Transistor-trans	sistor logic
nput Circuit Pa	attern:
l input	
Design Functio	on And Quantity:
multivibrator,	monostable
Case Outline S	Source And Designator:
-1 mil-m-3851	0
Terminal Surfa	ce Treatment:
Solder	
Voltage Rating	And Type Per Characteristic:
-0.5 volts powe	er source and 7.0 volts power source
Test Data Docu	ument:
81349-mil-m-38	510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; exclude	es commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental a	and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type	And Quantity:
14 printed circui	it
Specification D	Data:
81349-mil-m-38	510/12 government specification
Shelf Life:	
N/a	
Unit Of Measur	re:
 Demilitarizatio	n:
Yes - demil/mli	

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