NSN 5962-00-506-6345

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Body Length:	
0.796 inches	
Body Width:	
Between 0.220 inc	nes and 0.310 inches
Body Height:	
Between 0.140 inc	nes and 0.185 inches
Maximum Power	Dissipation Rating:
204.0 milliwatts	
Operating Tempu	rature Range:
-55.0/+125.0 degre	es celsius
Storage Tempura	ure Range:
-65.0/+150.0 degre	es celsius
Features Provided	l:
Hermetically sealed	and monolithic and positive outputs and expandable
Inclosure Materia	:
Ceramic and glass	
Inclosure Configu	ration:
Dual-in-line	
Output Logic Fori	n:
Transistor-transisto	r logic
Input Circuit Patte	ern:
Dual 2 wide 2 input	
Design Function	And Quantity:
4 gate, and-or inve	rt
Case Outline Sou	rce And Designator:
D-1 mil-m-38510	
Terminal Surface	Treatment:
Solder	
Voltage Rating Ar	d Type Per Characteristic:
5.5 volts power so	urce
Test Data Docum	ent:
81349-mil-m-38510	expecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes c	ommercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and	performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type An	d Quantity:
14 printed circuit	
Specification Data	E Contraction of the second
81349-mil-m-38510)/5a government specification
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	

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