NSN 5962-01-182-1823

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View Online at https://aerobasegroup.com/nsn/5962-01-182-1823

Body Length:	
0.785 inches	
Body Width:	
Between 0.220 inche	es and 0.310 inches
Body Height:	
0.185 inches	
Maximum Power D	ssipation Rating:
16.4 milliwatts	
Operating Tempura	ture Range:
-55.0/+125.0 degree	s celsius
Storage Tempuratu	re Range:
-65.0/+150.0 degree	s celsius
Features Provided:	
Hermetically sealed	and low power and schottky and monolithic
Inclosure Material:	
Ceramic and glass	
Inclosure Configura	ation:
Dual-in-line	
Output Logic Form	
Transistor-transistor	logic
Input Circuit Patter	n:
Quad 2 input	
Design Function A	nd Quantity:
4 gate, nand	
Case Outline Sourc	e And Designator:
D-1 mil-m-38510	
Terminal Surface T	reatment:
Solder	
Voltage Rating And	Type Per Characteristic:
7.0 volts power sou	ce
Test Data Documer	it:
81349-mil-m-38510	specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes co	nmercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and p	erformance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And	Quantity:
14 printed circuit	
Specification Data:	
81349-mil-m-38510/	370 government specification
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	

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