NSN 5962-00-579-0246

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View Online at https://aerobasegroup.com/nsn/5962-00-579-0246

Body Length:	
0.390 inches	
Body Width:	
Between 0.235 inches and 0	260 inches
Body Height:	
Between 0.045 inches and 0)85 inches
Maximum Power Dissipatio	ו Rating:
256.0 milliwatts	
Operating Tempurature Ra	ge:
-55.0/+125.0 degrees celsius	
Storage Tempurature Rang	
65.0/+150.0 degrees celsius	
Features Provided:	
Hermetically sealed and mor	plithic and positive outputs
nclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Fransistor-transistor logic	
nput Circuit Pattern:	
Quad 2 input	
Design Function And Quan	ity:
ate, exclusive or	
Case Outline Source And D	esignator:
-2 mil-m-38510	
Ferminal Surface Treatmen	:
Solder	
Voltage Rating And Type P	r Characteristic:
-1.5 volts power source and	5.5 volts power source
Test Data Document:	
81349-mil-m-38510 specifica	ion (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
ormat; excludes commercia	catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performa	ce requirements and test conditions that are shown as "typical", "average", "", etc.).
Ferminal Type And Quantit	·
14 flat leads	
Specification Data:	
31349-mil-m-38510/7 govern	nent specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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