## NSN 5962-01-007-2115

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5962-01-007-2115

Body Length:	
0.440 inches	
Body Width:	
Between 0.245 inch	es and 0.285 inches
Body Height:	
Between 0.045 inch	es and 0.085 inches
Maximum Power D	issipation Rating:
190.0 milliwatts	
Operating Tempura	ature Range:
-55.0/+125.0 degree	es celsius
Storage Tempurate	ure Range:
-65.0/+150.0 degree	es celsius
Features Provided	:
Hermetically sealed	and monolithic and positive outputs and retriggerable and w/clear
Inclosure Material:	
Ceramic and glass	
Inclosure Configur	ration:
Flat pack	
Output Logic Form	
Transistor-transistor	logic
Input Circuit Patter	rn:
Dual 3 input	
Design Function A	nd Quantity:
2 multivibrator, mor	nostable
Case Outline Sour	ce And Designator:
F-5 mil-m-38510	
Terminal Surface 1	reatment:
Solder	
Voltage Rating And	d Type Per Characteristic:
-1.5 volts power so	urce and 5.5 volts power source
Test Data Docume	nt:
81349-mil-m-38510	specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes cc	mmercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and p	performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And	I Quantity:
16 flat leads	
Specification Data	
81349-mil-m-38510,	/12 government specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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