NSN 5962-01-067-4995

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View Online at https://aerobasegroup.com/nsn/5962-01-067-4995

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Body Length:	
0.440 inches	
Body Width:	
Between 0.245 inches and 0.285 inches	
Body Height:	
Between 0.045 inches and 0.085 inches	
Maximum Power Dissipation Rating:	
60.5 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Hermetically sealed and monolithic and	positive outputs and low power and schottky and w/decoded output and w/enable
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
Dual 3 input	
Design Function And Quantity:	
2 decoder, two to four line	
Case Outline Source And Designator:	
F-5 mil-m-38510	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Charact	eristic:
5.5 volts power source	
Test Data Document:	
81349-mil-m-38510 specification (includ	es engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs,	industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirer	ments and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:	
16 flat leads	
Specification Data:	
81349-mil-m-38510/307 government spe	ecification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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