NSN 5962-01-168-9792

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View Online at https://aerobasegroup.com/nsn/5962-01-168-9792

Body Length:	
0.960 inches	
Body Width:	
Between 0.220 inche	s and 0.310 inches
Body Height:	
0.185 inches	
Maximum Power Di	sipation Rating:
1.2 watts	
Operating Tempura	ure Range:
-55.0/+125.0 degrees	celsius
Storage Tempuratu	e Range:
-65.0/+150.0 degrees	celsius
Features Provided:	
Hermetically sealed a	nd monolithic and static operation and w/enable and burn in
nclosure Material:	
Ceramic	
Inclosure Configura	tion:
Dual-in-line	
Output Logic Form:	
N-type metal oxide-s	miconductor logic
Input Circuit Patteri	:
15 input	
Case Outline Sourc	And Designator:
D-6 mil-m-38510	
Terminal Surface Tr	eatment:
Solder	
Voltage Rating And	Type Per Characteristic:
7.0 volts power sour	be
Memory Device Typ	2:
Ram	
Test Data Documen	:
81349-mil-m-38510 s	pecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes cor	mercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and pe	rformance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And	Quantity:
18 printed circuit	
Specification Data:	
81349-mil-m-38510/2	38 government specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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