NSN 5962-01-245-1738

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View Online at https://aerobasegroup.com/nsn/5962-01-245-1738

Padu Langth	
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: 127.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius Features Provided:	
Hermetically sealed and burn in and bipolar and 3-state output Inclosure Material:	
Ceramic	
Inclosure Configuration: Flat pack	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
10 input Design Function And Quantity:	
4 selector, data, multiplexer	
Case Outline Source And Designator:	
F-5 mil-m-38510 Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
7.0 volts power source	
Special Features:	
Nuclear hardness critical items	
Nuclear Hardness Critical Feature:	
Hardened	
Test Data Document:	
81349-mil-m-38510 specification (includes 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 requirements and test conditions that are shown as "typical", "average", "", etc.).	
Terminal Type And Quantity:	
16 flat leads	
Specification Data:	
81349-mil-m-38510/339 government specification	
Shalf Life:	

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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