## NSN 5962-01-286-7300

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Body Length:	
0.440 inches	
Body Width:	
0.285 inches	
Body Height:	
0.085 inches	
Maximum Power Dissipation Rating:	
468.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Monolithic and schottky and 3-state output	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
8 input	
Design Function And Quantity:	
1 multiplexer	
Case Outline Source And Designator:	
F-5 mil-m-38510	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
-0.5 volts power source and 7.0 volts power source	
Test Data Document:	
81349-mil-m-38510 specification (includes engineering type bulletins, brochure	s, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade p	ublications, reflecting general type data on certain
environmental and performance requirements and test conditions that are show	
Terminal Type And Quantity:	
16 flat leads	
Specification Data:	
81349-mil-m-38510/79 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	

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