NSN 5962-01-286-1610

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Body Length:	
0.785 inches	
Body Width:	
0.310 inches	
Body Height:	
0.185 inches	
Maximum Power Dissipation Rating:	
20.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Monolithic and low power	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
Quad 4 input	
Design Function And Quantity:	
1 shift register, right shift, left shift	
Case Outline Source And Designator:	
D-1 mil-m-38510	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
8.0 volts power source	
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 publica	
environmental and performance requirements and test conditions that are shown as "	
Terminal Type And Quantity:	
14 printed circuit	
Specification Data:	
81349-mil-m-38510/28 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	

Yes - demil/mli

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