NSN 5962-01-222-8809

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Body Length:	
1.060 inches	
Body Width:	
Between 0.220 inches and 0.310	inches
Body Height:	
0.185 inches	
Maximum Power Dissipation R	ating:
137.5 milliwatts	
Operating Tempurature Range	:
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
65.0/+150.0 degrees celsius	
Features Provided:	
Schottky and low power and 3-st	ate output
nclosure Material:	
Ceramic or glass or metal	
nclosure Configuration:	
Dual-in-line	
Dutput Logic Form:	
Fransistor-transistor logic	
nput Circuit Pattern:	
Octal 2 input	
esign Function And Quantity	
buffer, inverting	
ase Outline Source And Desig	gnator:
D-8 mil-m-38510	
Ferminal Surface Treatment:	
Solder	
oltage Rating And Type Per C	haracteristic:
0 volts power source	
Test Data Document:	
31349-mil-m-38510 specification	(includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial cat	alogs, 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:	
20 printed circuit	
Specification Data:	
31349-mil-m-38510/383 governm	ient specification
Shelf Life:	
V/a	
Unit Of Measure:	
 Demilitarization:	
·····	

Yes - demil/mli

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