## NSN 5962-01-267-8989

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View Online at https://aerobasegroup.com/nsn/5962-01-267-8989

<b>D</b>	
Body Length:	
1.060 inches	
Body Width:	
0.310 inches	
Body Height:	
0.185 inches	
Maximum Power Dis	sipation Rating:
385.0 milliwatts	
Operating Tempurat	
-55.0/+125.0 degrees	
Storage Tempuratur	
-65.0/+150.0 degrees	celsius
Features Provided:	
Hermetically sealed a	nd burn in and schottky and bipolar and 3-state output and w/enable
Inclosure Material:	
Ceramic	
Inclosure Configura	lion:
Dual-in-line	
Output Logic Form:	
Fransistor-transistor le	ogic
nput Circuit Pattern	:
0 input	
Design Function An	d Quantity:
latch	
Case Outline Source	And Designator:
D-8 mil-m-38510	
Terminal Surface Tre	eatment:
Solder	
Voltage Rating And	Type Per Characteristic:
7.0 volts power sourc	;e
Test Data Document	
81349-mil-m-38510 s	pecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes corr	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 (	
20 printed circuit	
Specification Data:	
-	46 government specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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**Fiig:** A458a0

