NSN 5962-01-226-8590

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View Online at https://aerobasegroup.com/nsn/5962-01-226-8590

Body Length:	
0.840 inches	
Body Width:	
Between 0.220 incl	nes and 0.310 inches
Body Height:	
0.185 inches	
Maximum Power	Dissipation Rating:
127.0 milliwatts	
Operating Tempu	rature Range:
-55.0/+125.0 degre	es celsius
Storage Tempurat	ure Range:
-65.0/+150.0 degre	es celsius
Features Provided	
Hermetically sealed	and 3-state output and schottky and monolithic and w/enable
Inclosure Material	:
Ceramic and glass	
Inclosure Configu	ration:
Dual-in-line	
Output Logic Forr	n:
Transistor-transisto	r logic
Input Circuit Patte	ern:
10 input	
Design Function A	And Quantity:
4 selector, data, n	nultiplexer
Case Outline Sou	ce And Designator:
D-2 mil-m-38510	
Terminal Surface	Treatment:
Solder	
Voltage Rating An	d Type Per Characteristic:
7.0 volts power so	urce
Time Rating Per C	hacteristic:
7.50 nanoseconds	propagation delay time, low to high level output and 7.50 nanoseconds propagation delay time, high to low level output
Test Data Docume	ent:
81349-mil-m-38510) specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes c	ommercial 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 An	d Quantity:
16 printed circuit	
Specification Data	n.
81349-mil-m-38510	I/339 government specification
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

