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View Online at https://aerobasegroup.com/nsn/5962-01-285-9161

view Online at https://aeiobasegioup.com/hsi//3902-01-203-9101	
Body Length:	
0.785 inches	
Body Width:	
0.310 inches	
Body Height:	
0.185 inches	
Maximum Power Dissipation Rating:	
200.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+175.0 degrees celsius	
Features Provided:	
Monolithic	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Complementary-metal oxide-semiconductor logic	
Input Circuit Pattern:	
Dual 4 input	
Design Function And Quantity:	
2 flip-flop, edge triggered, d-type	
Case Outline Source And Designator:	
D-1 mil-m-38510	
Current Rating Per Characteristic:	
10.00 milliamperes supply	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
-0.5 volts power source and 18.0 volts power source	
Test Data Document:	
81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that refl	lect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, rel	flecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", '	"average", "", etc.).
Terminal Type And Quantity:	
14 printed circuit	
Specification Data:	
81349-mil-m-38510/51 government specification	
Shelf Life:	

N/a

- Unit Of Measure:
- ---

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

