NSN 5962-01-037-4515

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Padu Langéh.	
Body Length: 0.390 inches	
Body Width:	
Between 0.235 inches and 0.260 inches	
Body Height:	
Between 0.045 inches and 0.085 inches	
Maximum Power Dissipation Rating:	
24.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
End Application:	
Navigation-display set type an/asn-124 fscm 35351	
Features Provided:	
Hermetically sealed and monolithic and positive outputs and low power and w/totem pole output	
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
Hex 1 input	
Design Function And Quantity:	
6 inverter, digital	
Case Outline Source And Designator:	
F-2 mil-m-38510	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
6.0 volts power source	
Time Rating Per Chacteristic:	
3.00 nanoseconds propagation delay time, low to high level output and 90.00 nanoseconds propagation delay time, lo	w to high level
output	
Test Data Document:	
81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data	a in specification
format; excludes commercial 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 And Quantity:

14 flat leads

Specification Data:

81349-mil-m-38510/20 government specification

Shelf Life:

NI/o

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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