## NSN 5962-01-241-8630

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Body Length:	
0.540 inches	
Body Width:	
Between 0.245 inches and 0.300 inc	ches
Body Height:	
Between 0.045 inches and 0.092 inc	ches
Maximum Power Dissipation Rati	ng:
300.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
65.0/+150.0 degrees celsius	
Features Provided:	
Hermetically sealed and burn in and	l low power and 3-state output and schottky
nclosure Material:	
Ceramic	
nclosure Configuration:	
Flat pack	
Output Logic Form:	
Transistor-transistor logic	
nput Circuit Pattern:	
10 input	
Design Function And Quantity:	
3 buffer and 2 driver, line	
Case Outline Source And Designation	ator:
<sup>-</sup> -9 mil-m-38510	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Cha	iracteristic:
16.5 volts power source	
Test Data Document:	
14933-77057 drawing (this is the ba	asic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any specification, standar	d or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:	
16 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	

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