## NSN 5962-01-140-7134

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Body Length:	
0.785 inches	
Body Width:	
0.280 inches	
Body Height:	
0.200 inches	
Maximum Power Dissipation Rating:	
300.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Monolithic and hermetically sealed	
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Diode-transistor logic	
Input Circuit Pattern:	
Quad 2 input	
Design Function And Quantity:	
4 gate, nand	
Terminal Surface Treatment:	
Gold	
Voltage Rating And Type Per Characteristic:	
8.0 volts power source	
Time Rating Per Chacteristic:	
30.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation	on delay time, high to low level
output	
Test Data Document:	
94580-st984592 standard (includes industry or association standards, individual manufactureer standard	ds, etc.).
Terminal Type And Quantity:	
14 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Filg:	

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