## NSN 5962-01-159-2680

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Body Length:	
0.785 inches	
Body Width:	
0.310 inches	
Body Height:	
0.180 inches	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
End Application:	
5895-01-061-6975 control, test set	
Features Provided:	
Hermetically sealed and high current and high speed and high frequency	
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Complementary-metal oxide-semiconductor logic	
Input Circuit Pattern:	
Hex 1 input	
Design Function And Quantity:	
6 buffer	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
16.0 volts power source	
Time Rating Per Chacteristic:	
75.00 nanoseconds propagation delay time, low to high level output and 75.00 nanoseconds propaga	ation delay time, high to low level
output	
Test Data Document:	
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer stand	dards, etc.).
Terminal Type And Quantity:	
14 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	