NSN 5962-01-255-9106

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Body Length:	
0.870 inches	
Body Width:	
0.290 inches	
Body Height:	
0.185 inches	
Maximum Power Dissipation Rating:	
750.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
End Application:	
5840-01-020-5631 radar set	
Features Provided:	
Hermetically sealed and burn in and programmable and bipolar and w/enable and w/buffered output	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
10 input	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
-0.5 volts power source and 7.0 volts power source	
Time Rating Per Chacteristic:	
105.00 nanoseconds propagation delay time, low to high level output and 105.00 nanoseconds propagation	delay time, high to low level
output	
Memory Device Type:	
Rom	
Memory Capacity:	
Unknown	
Test Data Document:	
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards,	etc.).
Terminal Type And Quantity:	
16 printed circuit	
Shelf Life:	
N/a	

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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