NSN 5962-01-365-0836

Memory Microcircuit - Page 1 of 1



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Body Length:	
1.060 inches	
Body Width:	
0.310 inches	
Body Height:	
0.185 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:	
Burn in and bipolar and monolithic and programmed	
nclosure Material:	
Ceramic	
nclosure Configuration:	
Dual-in-line	
nput Circuit Pattern:	
16 input	
Case Outline Source And Designator:	
D-8 mil-m-38510	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
0.5 volts power source and 7.0 volts power source	
Memory Device Type:	
Pal	
Test Data Document:	
96906-mil-std-883 standard (includes industry or association standa	ards, individual manufactureer standards, etc.).
Ferminal Type And Quantity:	
20 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
Yes - demil/mli	
Filg:	
A458a0	