NSN 5962-00-001-1910

Memory Microcircuit - Page 1 of 1



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Pody Longth	
Body Length:	
0.260 inches	
Body Width:	
0.260 inches	
Body Height:	
0.040 inches	
Maximum Power Dissipation Rating:	
450.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Monolithic and medium power and hermetically sealed	
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Current-mode logic	
Input Circuit Pattern:	
6 input	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
60.0 volts power source	
Time Rating Per Chacteristic:	
20.00 nanoseconds propagation delay time, low to high level output	
Memory Device Type:	
Diode matrix	
Test Data Document:	
37695-619128 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer of	drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)	
Terminal Type And Quantity:	
14 flat leads	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Filg:	
A458a0	