NSN 5962-01-165-8922

Digital Microcircuit - Page 1 of 1



Digital Microcircuit - Page 1 of 1	G	roup
View Online at https://aerobasegroup.com/nsn/5962-01-165-8922		
Body Length:		
0.840 inches		
Body Width:		
0.310 inches		
Body Height:		
0.200 inches		
Maximum Power Dissipation Rating:		
415.0 milliwatts		
Operating Tempurature Range:		
-30.0/+85.0 degrees celsius		
Storage Tempurature Range:		
-30.0/+95.0 degrees celsius		
Features Provided:		
Hermetically sealed		
Inclosure Material:		
Ceramic		
Inclosure Configuration:		
Dual-in-line		
Output Logic Form:		
Emitter-coupled logic		
Input Circuit Pattern:		
5 input		
Design Function And Quantity:		
1 multivibrator, monostable		
Terminal Surface Treatment:		
Solder		
Voltage Rating And Type Per Characteristic:		
-8.0 volts power source		
Test Data Document:		
81755-c11164 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment man	nufacturer drawing,	, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)		
Terminal Type And Quantity:		
16 printed circuit		
Shelf Life:		
Unit Of Measure:		
 Demiliterization		
Demilitarization:		
Yes - demil/mli		
Fiig:		

A458a0