NSN 5962-01-106-7720

Digital Microcircuit - Page 1 of 1



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Body Length:	
Between 0.505 inches and 0.550 inches	
Body Width:	
Between 0.280 inches and 0.310 inches	
Body Height:	
Between 0.080 inches and 0.120 inches	
Operating Tempurature Range:	
-40.0/+110.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Hermetically sealed and monolithic and positive outputs	
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
4 input	
Design Function And Quantity:	
1 shift register, static	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
5.5 volts power source	
Test Data Document:	
12436-6010526 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.	
excludes any specification, standard or other document that may be referenced in a basic governing drawing)	
Terminal Type And Quantity:	
8 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	