NSN 5962-00-192-0405

Digital Microcircuit - Page 1 of 1



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Body Length:	
0.785 inches	
Body Width:	
0.250 inches	
Body Height:	
0.180 inches	
Maximum Power Di	ssipation Rating:
650.0 milliwatts	
Operating Tempura	iture Range:
-55.0/+125.0 degree	s celsius
Storage Tempuratu	re Range:
-65.0/+200.0 degree	s celsius
Features Provided:	
Hermetically sealed ;	and burn in and w/clock and w/reset and w/preset
Inclosure Material:	
Ceramic	
Inclosure Configura	ation:
Dual-in-line	
Output Logic Form	:
Transistor-transistor	logic
Input Circuit Patter	n:
10 input	
Terminal Surface T	reatment:
Solder	
Voltage Rating And	I Type Per Characteristic:
5.5 volts power sour	·ce
Test Data Documen	it:
97942-578r752 draw	ving (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any specific	cation, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And	Quantity:
14 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	