NSN 5962-01-099-8501

Digital Microcircuit - Page 1 of 1



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Body Length:	
0.785 inches	
Body Width:	
0.288 inches	
Body Height:	
Between 0.140 inch	nes and 0.180 inches
Maximum Power [Dissipation Rating:
360.0 milliwatts	
Operating Tempur	ature Range:
-25.0/+85.0 degree	s celsius
Storage Tempurat	ure Range:
-55.0/+150.0 degre	es celsius
Features Provided	I:
Hermetically sealed	and monolithic and positive outputs and w/enable and w/storage
Inclosure Material	:
Ceramic and glass	
Inclosure Configu	ration:
Dual-in-line	
Output Logic Forn	n:
P-type metal oxide-	semiconductor logic
Input Circuit Patte	rn:
7 input	
Design Function A	And Quantity:
2 shift register, sta	tic
Terminal Surface	Treatment:
Solder	
Voltage Rating An	nd Type Per Characteristic:
0.3 volts power sou	Jrce
Time Rating Per C	hacteristic:
350.00 nanosecono	ds propagation delay time, low to high level output and 350.00 nanoseconds propagation delay time, high to low level
output	
Test Data Docume	ent:
49956-714208 drav	ving (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any speci	fication, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And	d Quantity:
16 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	