NSN 5962-01-250-5837

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Body I	_ength:
1.060 i	nches
Body \	Nidth:
Betwee	en 0.220 inches and 0.310 inches
Body I	leight:
0.185 i	nches
Maxim	um Power Dissipation Rating:
176.0 r	nilliwatts
Opera	ing Tempurature Range:
-55.0/+	125.0 degrees celsius
Storag	e Tempurature Range:
-65.0/+	150.0 degrees celsius
Featur	es Provided:
Herme	tically sealed and burn in and w/clock and low power and schottky
Inclos	ure Material:
Ceram	ic the second
Inclos	ure Configuration:
Dual-in	-line
Outpu	Logic Form:
Transis	stor-transistor logic
Input (Circuit Pattern:
10 inpu	rt
Desigr	Function And Quantity:
8 flip-fl	op, d-type, clocked
Case (Dutline Source And Designator:
D-8 mi	-m-38510
Termir	al Surface Treatment:
Solder	
Voltag	e Rating And Type Per Characteristic:
7.0 voľ	s power source
Test D	ata Document:
14933-	84001 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
exclud	es any specification, standard or other document that may be referenced in a basic governing drawing)
Termir	al Type And Quantity:
20 prin	ted circuit
Shelf L	ife:
N/a	
Unit O	f Measure:
Demili	tarization:
Yes - d	emil/mli
Fiig:	
A458a	