NSN 5962-01-033-5516

Digital Microcircuit - Page 1 of 1



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Body Length:	
0.896 inches	
Body Width:	
Between 0.220 inches and 0.310 inches	
Body Height:	
Between 0.140 inches and 0.185 inches	
Maximum Power Dissipation Rating:	
380.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
End Application:	
Countermeasures set type an/tlq-17a fscm 72314	
Features Provided:	
Hermetically sealed and monolithic and negative outputs	and schottky and w/totem pole output and high speed
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Emitter-coupled logic	
Input Circuit Pattern:	
Quad 2 input	
Design Function And Quantity:	
4 translator, level	
Case Outline Source And Designator:	
D-2 mil-m-38510	
Test Data Document:	
81349-mil-std-883 specification (includes engineering type	e bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directorie	es, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test co	nditions that are shown as "typical", "average", "", etc.).
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	