## NSN 5962-01-035-7480

Digital Microcircuit - Page 1 of 1



high speed

View Online at https://aerobasegroup.com/nsn/5962-01-035-7480

Body Length:	
Between 0.750 inches and 0.795 inches	
Body Width:	
Between 0.245 inches and 0.300 inches	
Body Height:	
Between 0.165 inches and 0.195 inches	
Maximum Power Dissipation Rating:	
325.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
End Application:	
Af-37a upts type smk-8 fscm 2b794	
Features Provided:	
Hermetically sealed and monolithic and positive outputs and w/enable and 3-state	output and
Inclosure Material:	
Ceramic and glass	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
8 input	
Design Function And Quantity:	
6 driver, bus	
Case Outline Source And Designator:	
-0-001-ag joint electron device engineering council	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
-1.5 volts power source and 5.5 volts power source	
Terminal Type And Quantity:	
16 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

Fiig:

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