NSN 5962-01-130-7608

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-130-7608

Body Length:	
1.185 inches	
Body Width:	
1.185 inches	
Body Height:	
0.175 inches	
Maximum Power Dissipation Rating:	
850.0 milliwatts	
Operating Tempurature Range:	
-60.0/+115.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Electrostatic sensitive and hybrid and burn in and positive outputs	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Flat pack	
Output Logic Form:	
Transistor-transistor logic	
Input Circuit Pattern:	
5 input	
Design Function And Quantity:	
1 oscillator	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
-1.5 volts power source and 5.5 volts power source	
Test Data Document:	
06481-371515 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,	etc.
excludes any specification, standard or other document that may be referenced in a basic governing drawing)	
Terminal Type And Quantity:	
42 flat leads	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	