## NSN 5962-00-471-2585

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-471-2585

Body Length:
Between 0.240 inches and 0.275 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
Between 0.030 inches and 0.070 inches
Maximum Power Dissipation Rating:
110.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and high speed and resettable and edge triggered and positive outputs and positive outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
2 flip-flop, j-k, clocked
Case Outline Source And Designator:
0-86 joint electron device engineering council
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
-1.5 volts power source and 5.5 volts power source
Precious Material And Location:
Terminal surface gold
Precious Material:
Gold
Terminal Type And Quantity:
14 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

. -

A458a0