NSN 5962-00-434-3106

Digital Microcircuit - Page 1 of 1

A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-434-3106

Body Outside Diameter:
0.556 inches
Body Height:
Between 0.049 inches and 0.068 inches
Maximum Power Dissipation Rating:
150.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and hermetically sealed and negative outputs and positive outputs and presettable
Inclosure Material:
Glass and metal
Inclosure Configuration:
Flat pack
Output Logic Form:
P-type metal oxide-semiconductor logic
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 counter, presettable
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
0.3 volts power source
Precious Material And Location:
Terminal and body surfaces gold
Precious Material:
Gold
Test Data Document:
13499-351-8064 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:
34 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: