NSN 5962-01-138-4989

Digital Microcircuit - Page 1 of 1



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Body Outside Diameter:
Between 0.340 inches and 0.370 inches
Body Height:
Between 0.165 inches and 0.185 inches
Maximum Power Dissipation Rating:
50.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-55.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs and high speed and low power
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Output Logic Form:
Emitter-coupled logic
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 counter
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Precious Material And Location:
Body and terminal surfaces gold
Precious Material:
Gold
Terminal Type And Quantity:
8 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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