NSN 5962-00-106-6589

Digital Microcircuit - Page 1 of 1



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Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
0.180 inches
Maximum Power Dissipation Rating:
30.0 milliwatts
Operating Tempurature Range:
+0.0/+75.0 degrees celsius
Storage Tempurature Range:
-65.0/+175.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and low power and positive outputs
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Output Logic Form:
Diode-transistor logic
Input Circuit Pattern:
Dual 3 input
Design Function And Quantity:
2 gate, nand-nor
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-2.0 volts power source and 4.0 volts power source
Time Rating Per Chacteristic:
30.00 nanoseconds propagation delay time, low to high level output
Terminal Type And Quantity:
10 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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