NSN 5962-00-197-3354Digital Microcircuit - Page 1 of 1



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Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
Between 0.165 inches and 0.185 inches
Operating Tempurature Range:
-20.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and expandable and monolithic and positive outputs
Inclosure Material:
Metal
Inclosure Configuration:
Can
Output Logic Form:
Diode-transistor logic and transistor-transistor logic
Input Circuit Pattern:
Dual 3-2 input
Design Function And Quantity:
2 expander and 2 gate, or
Case Outline Source And Designator:
T0-100 joint electron device engineering council
Time Rating Per Chacteristic:
30.00 nanoseconds propagation delay time, low to high level output
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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