NSN 5962-01-301-9547

Digital Microcircuit - Page 1 of 1



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Body Outside Diameter:
Between 0.350 inches and 0.370 inches
Body Height:
Between 0.165 inches and 0.185 inches
Operating Tempurature Range:
55.0/+125.0 degrees celsius
Storage Tempurature Range:
65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and positive outputs and monolithic
nclosure Material:
Metal
nclosure Configuration:
Can
Output Logic Form:
Transistor-transistor logic
nput Circuit Pattern:
4 input
Design Function And Quantity:
2 driver, and
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
25.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level
putput
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Filg:
A458a0