NSN 5962-01-068-2633

Digital 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:
-55.0/+100.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
5820-01-027-9071 radio set
Features Provided:
Hermetically sealed and monolithic and positive outputs and w/enable and medium speed and ac coupled
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
1 input
Design Function And Quantity:
1 counter
Case Outline Source And Designator:
A-1 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
15.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.)
Terminal Type And Quantity:
8 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0