NSN 5962-01-039-7305

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:
+0.0/+70.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Teleprinter type tt-62 (v) 5/ug
Features Provided:
Hermetically sealed and monolithic and positive outputs and w/enable
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Dual 2 input
Design Function And Quantity:
2 shift register, static
Case Outline Source And Designator:
T0-100 joint electron device engineering council
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
10.0 volts power source
Time Rating Per Chacteristic:
450.00 nanoseconds propagation delay time, low to high level output and 450.00 nanoseconds propagation delay time, high to low leve
output
Terminal Type And Quantity:
10 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0