NSN 5962-01-647-6851

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-647-6851

Body Length:
Between 0.189 inches and 0.197 inches
Body Width:
Between 0.053 inches and 0.069 inches
Body Height:
Between 0.150 inches and 0.157 inches
Operating Tempurature Range:
-40.0 to 85.0 degrees celsius
End Application:
V-22 aircraft
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Resistor-capacitor-transistor logic
Design Function And Quantity:
2 gate, logic
Current Rating Per Characteristic:
20.0 microamperes total supply
Product Name:
Microcircuit; micropower precision shunt voltage
Voltage Rating And Type Per Characteristic:
4.093 volts total and 4.098 volts total
Special Features:
Description: microcircuit, micropower, precision, 0.05 percent accuracy, shunt voltage reference, (1.25v; 2.5v; 4.096v & 5v); package:
8-lead plastic soic (s8-package)-pdso8
Terminal Type And Quantity:
8 gullwing
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0