NSN 5962-01-532-9274

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-532-9274

view Orimite at https://derobasegroup.com/nsi//0302-01-002-327-4
Body Length:
Between 0.500 inches and 0.510 inches
Body Width:
Between 0.291 inches and 0.299 inches
Body Height:
Between 0.092 inches and 0.100 inches
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
C17-a aircraft
Features Provided:
Electrostatic sensitive and 3-state output
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Design Function And Quantity:
2 driver, line
Product Name:
Microcircuit, octal buffer and line driver with 3-state output
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Capitance Rating Per Characteristic:
10.00 input picofarads
Special Features:
Organized as two 4-bit buffer/drivers with seperate output-enable inputs
Terminal Type And Quantity:
20 gullwing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Eiia.

Fiig:

A458a0