NSN 5962-01-118-7538

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-118-7538
Body Length:
Between 0.745 inches and 0.785 inches
Body Width:
Between 0.220 inches and 0.280 inches
Body Height:
0.185 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
2350-01-080-9087 80064
Features Provided:
Hermetically sealed and monolithic and low power and w/buffered output
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 gate, or
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
18.5 volts power source
Time Rating Per Chacteristic:
320.00 nanoseconds propagation delay time, low to high level output and 320.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
80064-2618742 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig: A458a0

Yes - demil/mli