NSN 5962-00-528-1955

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-528-1955

Body Length:
Between 1.424 inches and 1.456 inches
Body Width:
Between 0.824 inches and 0.856 inches
Body Height:
Between 0.859 inches and 0.891 inches
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
Features Provided:
W/enable
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-diode-resistor logic
Input Circuit Pattern:
Dual 2 input
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
80.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminal surfaces gold
Precious Material:
Gold
Test Data Document:
88818-c528000500 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:
26 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0