## NSN 5962-01-352-1875

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-352-1875
Overall Length:
Between 1.243 inches and 1.270 inches
Overall Height:
Between 0.270 inches and 0.345 inches
Body Length:
Between 1.243 inches and 1.270 inches
Body Width:
Between 0.255 inches and 0.265 inches
Body Height:
Between 0.125 inches and 0.135 inches
Operating Tempurature Range:
+0.0/+75.0 degrees celsius
Storage Tempurature Range:
-55.0/+125.0 degrees celsius
Features Provided:
W/clock and w/enable and monolithic and 3-state output and bidirectional
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
22 input
Design Function And Quantity:
1 transceiver
Current Rating Per Characteristic:
190.00 milliamperes supply
Terminal Surface Treatment:
Solder
Product Name:
Registered transceiver
Voltage Rating And Type Per Characteristic:
5.0 volts power source
Time Rating Per Chacteristic:
10.00 nanoseconds propagation delay time, high to low level output and 8.50 nanoseconds propagation delay time, low to high level
output
Terminal Type And Quantity:
24 printed circuit
Shelf Life:

--

N/a

**Unit Of Measure:** 

## NSN 5962-01-352-1875

Digital Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0