NSN 5962-01-348-0408

Digital Microcircuit - Page 1 of 2



1-348-0408

View Online at https://aerobasegroup.com/nsn/5962-0
Overall Height:
Between 0.053 inches and 0.069 inches
Overall Width:
Between 0.228 inches and 0.244 inches
Body Length:
Between 0.337 inches and 0.344 inches
Body Width:
Between 0.150 inches and 0.157 inches
Body Height:
Between 0.045 inches and 0.065 inches
Operating Tempurature Range:
+0.0/+70.0 degrees celsius
Storage Tempurature Range:
-55.0/+125.0 degrees celsius
Features Provided:
Burn in and w/totem pole output
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Triple 3 input
Design Function And Quantity:
3 gate, and
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital and gate
Voltage Rating And Type Per Characteristic:
5.0 volts power source
Terminal Type And Quantity:
14 gullwing
Specification Data:
28480-1820-5387 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

NSN 5962-01-348-0408

Digital Microcircuit - Page 2 of 2



Fiig:

A458a0