NSN 5962-01-460-8340

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-460-8340
Body Length:
Between 0.338 inches and 0.344 inches
Body Width:
Between 0.228 inches and 0.244 inches
Body Height:
Between 0.053 inches and 0.069 inches
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Electrostatic sensitive and burn in
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Criticality Code Justification:
Cbbl
Design Function And Quantity:
2 latch and 2 flip-flop
Product Name:
Microcircuit, digital, latches, flip-flops
Voltage Rating And Type Per Characteristic:
0.5 volts total supply and 0.5 volts total supply
Test Data Document:
96906-mil standard 883 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
14 gullwing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0