## NSN 5962-01-369-8506

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-369-8506

Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Burn in
Inclosure Material:
Ceramic
Inclosure Configuration:
Leaded chip carrier
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
35 input
Design Function And Quantity:
1 processor, pulse
Current Rating Per Characteristic:
300.00 microamperes average forward current averaged over a full 60-hz cycle not applicable
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.3 volts power source and 7.0 volts power source
Test Data Document:
$96906 \hbox{-mil-std-}883 \ standard \ (includes \ industry \ or \ association \ standards, \ individual \ manufactureer \ standards, \ etc.).$
Terminal Type And Quantity:
68 j-hook
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A458a0