## NSN 5962-01-483-8480

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-483-8480

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
End Application:
Kg-228
Features Provided:
Monolithic and radiation hardened and electrostatic sensitive
Inclosure Configuration:
Flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Criticality Code Justification:
Cbbl
Design Function And Quantity:
1 buffer, noninverting and 1 driver, line
Terminal Surface Treatment:
Gold
Product Name:
Microcircuit, digital
Voltage Rating And Type Per Characteristic:
-0.3 volts input and 7.0 volts input
Nuclear Hardness Critical Feature:
Hardened
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0