NSN 5962-01-165-7237

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-165-7237

View Online at https://aerobasegroup.com/nsn/5962-01-165-723
Body Length:
Between 0.337 inches and 0.350 inches
Body Width:
Between 0.235 inches and 0.265 inches
Body Height:
Between 0.050 inches and 0.080 inches
Maximum Power Dissipation Rating:
250.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Lgm306, minuteman missile
Features Provided:
Fixed and monolithic and electrostatic sensitive
Inclosure Material:
Metal
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Dual 4 input
Design Function And Quantity:
1 buffer, nand
Product Name:
Microcircuit, dual 4-input postive nand buffer, ttl, high speed
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Nuclear Hardness Critical Feature:
Hardened
Terminal Type And Quantity:
14 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

A458a0