NSN 5962-01-460-5481

Digital Microcircuit - Page 1 of 1



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Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Navigationsys e/i fscm 22915
Features Provided:
Burn in, mil-std-883, class b and radiation hardened and monolithic and schottky
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-oxidized-silicon logic
Criticality Code Justification:
Feat
Design Function And Quantity:
4 adder, full, gated
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, advanced low power schottsky logic, quad 2-input nand gate, w/oper collector output, monolithic silicon
Voltage Rating And Type Per Characteristic:
0.8 volts input and 2.0 volts input
Special Features:
Nuclear hardness critical process
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0