

View Online at <https://aerobasegroup.com/nsn/5962-01-460-5481>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature 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:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0