

View Online at <https://aerobasegroup.com/nsn/5962-01-480-8680>

Maximum Power Dissipation Rating:

500.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Engine, aircraft f100-pw-229 (f-15e, f-16c/d)

Features Provided:

Electrostatic sensitive

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

4 gate, nand

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, cmos quad 2-input nand gate

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

Special Features:

Generic p/n 74hc00

Terminal Type And Quantity:

14 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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