

View Online at <https://aerobasegroup.com/nsn/5962-01-463-5477>

Maximum Power Dissipation Rating:

200.0 milliwatts

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

2320-01-123-1610 light armored vehicle air defense

Features Provided:

Electrostatic sensitive and monolithic and high speed and low power

Inclosure Material:

Silicon

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 gate, nand

Terminal Surface Treatment:

Solder

Product Name:

2 input nand gate

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Special Features:

NHAC-CA-599-8014

Terminal Type And Quantity:

5 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0