

View Online at <https://aerobasegroup.com/nsn/5962-01-502-9820>

**Body Length:**

28.00 millimeters

**Body Width:**

28.00 millimeters

**Body Height:**

Between 3.17 millimeters and 3.67 millimeters

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F/a-18 e/f hornet aircraft

**Features Provided:**

Electrostatic sensitive and monolithic

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 gate, array

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, cmos, gate-array, decoder discrete, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 6.0 volts input

**Terminal Type And Quantity:**

144 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0