

View Online at <https://aerobasegroup.com/nsn/5962-01-500-4481>

**Body Length:**

1.400 inches

**Body Width:**

1.400 inches

**Body Height:**

0.100 inches

**Maximum Power Dissipation Rating:**

1.5 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Aircraft, eagle f-15

**Features Provided:**

Electrostatic sensitive

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 gate, array

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, gate array, single bit channel (sbc)

**Voltage Rating And Type Per Characteristic:**

-2.5 volts input and 0.5 volts input

**Special Features:**

Slow grade

**Terminal Type And Quantity:**

132 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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