

View Online at <https://aerobasegroup.com/nsn/5962-01-465-6670>

**Body Length:**

12.800 millimeters

**Body Width:**

7.500 millimeters

**Body Height:**

2.500 millimeters

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

6625-01-451-8727

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 transceiver and 1 gate

**Terminal Surface Treatment:**

Solder

**Product Name:**

Quad two-input and gate

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Terminal Type And Quantity:**

14 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0