

View Online at <https://aerobasegroup.com/nsn/5962-01-365-3852>

**Body Length:**

Between 0.354 inches and 0.430 inches

**Body Width:**

0.291 inches

**Body Height:**

0.200 inches

**Maximum Power Dissipation Rating:**

750.0 milliwatts

**Operating Temperature Range:**

-20.0/+75.0 degrees celsius

**Storage Temperature Range:**

-55.0/+200.0 degrees celsius

**End Application:**

6625-01-285-9218

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Bipolar metal-oxide semiconductor

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 counter

**Current Rating Per Characteristic:**

25.00 milliamperes collector cutoff current, dc, with specified resistance between base and emitter absolute and 60.00 milliamperes reverse current, dc absolute

**Product Name:**

Ic, divide by 4 prescaler

**Voltage Rating And Type Per Characteristic:**

-0.5 volts applied and 6.0 volts applied

**Terminal Type And Quantity:**

8 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0