

View Online at <https://aerobasegroup.com/nsn/5962-01-016-8001>

**Body Length:**

Between 0.755 inches and 0.785 inches

**Body Width:**

Between 0.265 inches and 0.291 inches

**Body Height:**

Between 0.170 inches and 0.219 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 counter

**Current Rating Per Characteristic:**

27.50 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0