

View Online at <https://aerobasegroup.com/nsn/5962-00-489-3011>

**Body Length:**

Between 0.685 inches and 0.715 inches

**Body Width:**

Between 0.235 inches and 0.265 inches

**Body Height:**

0.110 inches

**Maximum Power Dissipation Rating:**

100.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and complementary outputs and high speed and low power and monolithic and positive outputs and resettable and retriggerable and w/buffered output

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 multivibrator, monostable

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-1.5 volts power source and 5.5 volts power source

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0