

View Online at <https://aerobasegroup.com/nsn/5962-01-594-6617>

**Body Length:**

12.8 millimeters

**Body Width:**

7.6 millimeters

**Body Height:**

4.7 millimeters

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Hi-performance mos

**Design Function And Quantity:**

1 oscillator

**Current Rating Per Characteristic:**

8.0 milliamperes input and 30.0 milliamperes input

**Product Name:**

Just-in-time oscillator

**Voltage Rating And Type Per Characteristic:**

3.3 volts output

**Capitance Rating Per Characteristic:**

Between 10.0 output picofarads and 15.0 output picofarads

**Time Rating Per Characteristic:**

2.0 nanoseconds fall and 5.0 nanoseconds fall

**Special Features:**

Plus/minus 50 ppm stability; 100 mhz frequency

**Terminal Type And Quantity:**

4 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0