# NSN 5962-01-594-6617

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Body Length:

12.8 millimeters

Body Width:

7.6 millimeters

**Body Height:** 

4.7 millimeters

**Operating Tempurature 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 Chacteristic:**

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:

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#### Demilitarization:

Yes - demil/mli

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