

View Online at <https://aerobasegroup.com/nsn/5955-01-123-8736>

**Overall Length:**

0.800 inches

**Overall Height:**

0.375 inches

**Overall Width:**

0.500 inches

**Vibration Resistance Range In Hertz:**

-10.0/+2000.0

**Vibration Resistance Amplitude:**

20.0 gravitational units

**Shock Resistance Rating In Gravitational Units:**

100.0

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Average Life Rating:**

168.0

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

168.0

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

C0-238b-2c-20mhz-27802

**Maximum Operating Altitude Rating:**

Not rated

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

20.0 megahertz input channel

**Frequency Adjustment Type:**

Continuous

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

Not rated

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

Not rated

**Maximum Continuous Operating Time In Hours:**

7.0

**Shock Pulse Duration Time:**

6.0 microseconds

**Connection Type And Location:**

Wire lead terminals bottom

**Connection Contact Type And Quantity:**

8 wire lead terminals external

**External Dc Operating Voltage In Volts:**

5.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A32200