

View Online at <https://aerobasegroup.com/nsn/5955-01-170-2332>

**Overall Length:**

0.800 inches

**Overall Height:**

0.350 inches

**Overall Width:**

0.500 inches

**Environmental Protection:**

Shock resistant and vibration

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Vibration Resistance Amplitude:**

5.0 gravitational units

**Shock Resistance Rating In Gravitational Units:**

30.0

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

Co238b2-27802

**Maximum Operating Altitude Rating:**

100000.0 feet

**Inclosure Type:**

Encased

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

51.2 megahertz operating channel

**Signal Voltage Rating Per Channel:**

5.000 volts input

**Shock Pulse Duration Time:**

11.0 milliseconds

**Connection Type And Location:**

Solder lug bottom

**Connection Contact Type And Quantity:**

14 solder lug external

**External Dc Operating Voltage In Volts:**

5.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200