

View Online at <https://aerobasegroup.com/nsn/5996-01-015-8594>

**Overall Length:**

2.500 inches

**Overall Height:**

0.700 inches

**Overall Width:**

1.300 inches

**Vibration Resistance Range In Hertz:**

+2.0/+1000.0

**Vibration Resistance Amplitude:**

5.0 gravitational units

**Shock Resistance Rating In Gravitational Units:**

5.0

**Operating Temperature Range:**

-20.0/+60.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

Not rated

**Inclosure Type:**

Encapsulated

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

50.0 megahertz operating channel err-100

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

2.400 volts input

**Overall Gain:**

9.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Maximum Continuous Operating Time In Hours:**

Not rated

**Shock Pulse Duration Time:**

11.0 milliseconds

**Connection Type And Location:**

Printed circuit bottom

**Connection Contact Type And Quantity:**

5 printed circuit external

**External Dc Operating Voltage In Volts:**

22.0 single voltage err-100

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200