

View Online at <https://aerobasegroup.com/nsn/5996-01-306-8881>

**Overall Length:**

0.420 inches

**Overall Diameter:**

0.500 inches

**Environmental Protection:**

Moisture proof and shock resistant and vibration

**Vibration Resistance Range In Hertz:**

+5.0/+55.0

**Vibration Resistance Amplitude:**

3.0 gravitational units

**Shock Resistance Rating In Gravitational Units:**

30.0

**Operating Temperature Range:**

+0.0/+55.0 degrees celsius

**Storage Temperature Range:**

-65.0/+85.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Cylindrical

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

10.0 megahertz operating channel and 500.0 megahertz operating channel

**Overall Gain:**

18.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms input channel err-100

**Connection Type And Location:**

Pin bottom

**Connection Contact Type And Quantity:**

4 pin external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200