

View Online at <https://aerobasegroup.com/nsn/5996-00-444-2541>

**Overall Length:**

6.000 inches

**Overall Height:**

2.000 inches

**Overall Width:**

1.750 inches

**Environmental Protection:**

Moisture proof

**Vibration Resistance Range In Hertz:**

+10.0 to 55.0

**Vibration Resistance Amplitude:**

0.06 inches total excursion

**Shock Resistance Rating In Gravitational Units:**

50.0

**Operating Temperature Range:**

-40.0 to 50.0 degrees celsius

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

105000.0

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

Not rated

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

500.0 megahertz operating channel

**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:**

50.000 ohms output channel

**Maximum Continuous Operating Time In Hours:**

Not rated

**External Dc Operating Voltage In Volts:**

Nom single voltage minus 24.0 v

**Fsc Application Data:**

Amplifier, rf, except navigation, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200