

View Online at <https://aerobasegroup.com/nsn/5895-00-225-1460>

**Overall Length:**

5.968 inches

**Overall Height:**

1.968 inches

**Overall Width:**

3.062 inches

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

Not rated

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

Not rated

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

31.4 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:**

75.000 ohms operating channel

**Pulse Duration Per Channel:**

150.000 nanoseconds operating channel

**Polarity Per Channel:**

Positive operating channel

**Pulse Repetition Rate Per Channel:**

5.000 kilopulses per second operating channel

**Pulse Peak Amplitude Per Channel:**

4.500 volts operating channel

**Pulse Modulation Type Per Channel:**

Amplitude operating channel

**Output Wave Shape:**

Square

**Maximum Continuous Operating Time In Hours:**

Not rated

**External Dc Operating Voltage In Volts:**

12.0 single voltage

**Fsc Application Data:**

Radar nonairborne except fire control and guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200