

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