

View Online at <https://aerobasegroup.com/nsn/6625-00-615-4490>

**Overall Length:**

20.438 inches

**Overall Height:**

12.219 inches

**Overall Width:**

19.000 inches

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

Sg-89/upm-68-80058

**Inclosure Type:**

Hermetically sealed

**Operating Control Method:**

Manual

**Installation Design:**

Rack

**Control Type:**

Local

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

30.0 megahertz operating channel

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Pulse Duration Per Channel:**

30.000 microseconds output channel

**Pulse Rise Time Per Channel:**

200.000 nanoseconds output channel

**Pulse Decay Time Per Channel:**

200.000 nanoseconds output channel

**Polarity Per Channel:**

Positive output channel err-100

**Pulse Repetition Rate Per Channel:**

6.000 kilopulses per second output channel err-100

**Pulse Peak Amplitude Per Channel:**

250.000 millivolts operating channel

**Signal Data Type Per Channel:**

Operating channel pulse

**Calibrated Tolerance In Percent:**

-1.7/+1.7

**Output Wave Shape:**

Rectangular

**Operating Ac Frequency In Hertz:**

50.0 single voltage

**Calibration Function:**

Pulse repetition

**External Ac Operating Voltage In Volts:**

115.0 single voltage

**Phase:**

Single

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A32200