

View Online at <https://aerobasegroup.com/nsn/5895-00-781-3625>

**Overall Length:**

13.560 inches

**Overall Height:**

3.940 inches

**Overall Width:**

4.940 inches

**Average Life Measurement:**

Not rated

**End Application:**

An/fps-8 (v)

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Installation Design:**

Rack

**Circuit Construction Type:**

Electron tube

**Frequency Per Channel:**

450.0 kilohertz operating channel

**Impedance Rating Per Channel:**

90.000 ohms output channel

**Pulse Duration Per Channel:**

2.220 microseconds output channel

**Polarity Per Channel:**

Positive output channel

**Pulse Repetition Rate Per Channel:**

360.000 pulses per second operating channel

**Pulse Peak Amplitude Per Channel:**

1000.000 volts output channel

**Signal Data Type Per Channel:**

Output channel pulse

**Output Wave Shape:**

Sawtooth

**Operating Ac Frequency In Hertz:**

60.0 single voltage

**External Dc Operating Voltage In Volts:**

250.0 3rd voltage err-100

**External Ac Operating Voltage In Volts:**

6.3 single voltage

**Phase:**

Single

**Functional Description:**

Provides the circuitry necessary to generate sweep voltages for the vertical plates of oscilloscope os-116/fsa; the generator operates in response to a synchronizing trigger from synchronizer, electrical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200