

View Online at <https://aerobasegroup.com/nsn/5895-00-781-3611>

Overall Length:

13.562 inches

Overall Height:

3.940 inches

Overall Width:

7.960 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:

Solid state

Frequency Per Channel:

5.0 megahertz operating channel

Impedance Rating Per Channel:

90.000 ohms output channel

Pulse Duration Per Channel:

200.000 nanoseconds output channel

Polarity Per Channel:

Positive output channel

Pulse Repetition Rate Per Channel:

1000.000 kilopulses per second operating channel

Pulse Peak Amplitude Per Channel:

5.000 volts output channel

Signal Data Type Per Channel:

Output channel pulse, amplitude

Output Wave Shape:

Square

Operating Ac Frequency In Hertz:

60.0 single voltage

External Dc Operating Voltage In Volts:

-150.0 1st voltage err-100

External Ac Operating Voltage In Volts:

6.3 single voltage

Phase:

Single

Functional Description:

Provides the circuitry necessary to generate gating pulses that are applied to the output video of gate, electronic td-682/fps-8 (v) ; the operation of this generator is synchronized by synchronizer, electrical

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200