

View Online at <https://aerobasegroup.com/nsn/5895-00-781-3613>

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:

Solid state

Frequency Per Channel:

1.0 megahertz operating channel

Impedance Rating Per Channel:

1.000 kilohms output channel

Pulse Duration Per Channel:

3.000 microseconds output channel

Polarity Per Channel:

Negative output channel

Pulse Repetition Rate Per Channel:

360.000 pulses per second operating channel

Pulse Peak Amplitude Per Channel:

-20.000 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 for use in the oscillator and mixer

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200