

View Online at <https://aerobasegroup.com/nsn/5895-00-505-3517>

Overall Length:

12.720 inches

Overall Height:

7.180 inches

Overall Width:

7.960 inches

Average Life Measurement:

Not rated

End Application:

An/fps-20, an/gps-4

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Installation Design:

Rack

Circuit Construction Type:

Solid state

Frequency Per Channel:

267.0 hertz operating channel and 400.0 hertz operating channel

Impedance Rating Per Channel:

60.000 ohms output channel

Pulse Duration Per Channel:

25.000 microseconds output channel

Polarity Per Channel:

Negative output channel

Pulse Peak Amplitude Per Channel:

1000.000 volts output channel

Signal Data Type Per Channel:

Output channel pulse

Output Wave Shape:

Pulse, variable width

Operating Ac Frequency In Hertz:

65.0 single voltage

External Dc Operating Voltage In Volts:

40.0 2nd voltage err-100

External Ac Operating Voltage In Volts:

120.0 single voltage

Phase:

Single

Functional Description:

Provides facilities for generating a pulse of proper amplitude and characteristic to trigger the jan type 5948/1754 hydrogen thyratron tube of the modulator

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200