

View Online at <https://aerobasegroup.com/nsn/5895-00-539-6236>

Overall Length:

31.000 inches

Overall Height:

13.100 inches

Overall Width:

29.720 inches

Average Life Measurement:

Not rated

End Application:

An/fps-20, modulator group

Basic Shape Style:

Irregular

Inclosure Type:

Encased

Installation Design:

Rack

Circuit Construction Type:

Solid state

Impedance Rating Per Channel:

15.000 ohms output channel

Pulse Duration Per Channel:

2.500 microseconds output channel err-100

Pulse Rise Time Per Channel:

0.250 microseconds input channel

Polarity Per Channel:

Positive output channel

Pulse Repetition Rate Per Channel:

360.000 pulses per second operating channel

Pulse Peak Amplitude Per Channel:

25.000 volts input channel err-100

Signal Data Type Per Channel:

Output channel pulse err-100

Output Wave Shape:

Trapezoidal

Operating Ac Frequency In Hertz:

65.0 single voltage

External Ac Operating Voltage In Volts:

120.0 single voltage

Phase:

Three

Functional Description:

Pulse generator o-399/fps-20a

Reference Data And Literature:

Fig 271, index 1, t.O. 31p6-2fps20-4, sec 2 pg 712

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32200