

View Online at <https://aerobasegroup.com/nsn/6625-01-097-0440>

Overall Length:

19.630 inches

Overall Height:

5.250 inches

Overall Width:

16.750 inches

Operating Temperature Range:

+0.0/+55.0 degrees celsius

Average Life Measurement:

Indefinite

End Application:

Used for test and alignment of lf receiver, an-urc-117 ground wave emergency network (gwen)

Basic Shape Style:

Rectangular or square

Maximum Operating Altitude Rating:

15000.0 feet

Inclosure Type:

Encased

Installation Design:

Top of cabinet/counter

Circuit Construction Type:

Solid state

Frequency Per Channel:

0.0 megahertz operating channel and 21.0 megahertz operating channel

Signal Voltage Rating Per Channel:

0.001 volts output and 10.000 volts output

Impedance Rating Per Channel:

50.000 ohms output channel

Signal Data Type Per Channel:

Operating channel radio frequency err-100

Output Wave Shape:

Square and sine and isosceles triangular and ramps

Operating Ac Frequency In Hertz:

48.0 single voltage and 66.0 single voltage

External Ac Operating Voltage In Volts:

240.0 4th voltage

Phase:

Single

Special Features:

Opt-001 high stability freq reference; opt-002 high voltage output; gpib controllable

Functional Description:

L1microhz to 21mhz synthesizer/function generator with 11 digit resolution for generating sine, square, triangle, negative & positive ramps; includes optional high stability frequency reference & high voltage output

Reference Data And Literature:

Manufacturer 1985 catalog

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A32200