

View Online at <https://aerobasegroup.com/nsn/6625-00-045-1090>

Overall Length:

16.000 inches

Overall Height:

10.000 inches

Overall Width:

10.000 inches

Environmental Protection:

General purpose

Average Life Measurement:

Indefinite

Basic Shape Style:

Rectangular or square

Identification Designator:

Ts2844/g-80058

Inclosure Type:

Encased

Operating Control Method:

Manual

Installation Design:

Rack

Control Type:

Local

Circuit Construction Type:

Solid state

Average Power Rating Per Channel:

25.0 watts output

Impedance Rating Per Channel:

600.000 ohms output channel

Pulse Duration Per Channel:

2.000 microseconds output channel

Pulse Rise Time Per Channel:

1.000 microseconds output channel

Pulse Decay Time Per Channel:

1.000 microseconds output channel

Polarity Per Channel:

Negative input channel

Pulse Repetition Rate Per Channel:

1.000 pulses per second input channel and 100.000 pulses per second input channel

Pulse Modulation Type Per Channel:

Amplitude output channel

Signal Data Type Per Channel:

Input channel pulse

Output Wave Shape:

Pulse, variable width

Indicator Device Type And Quantity:

1 light

Connection Type And Location:

Receptacle, coaxial front and receptacle, power rear

Operating Ac Frequency In Hertz:

48.0 single voltage and 62.0 single voltage

Calibration Function:

Pulse repetition and pulse duration

Connection Contact Type And Quantity:

9 receptacle, coaxial external and 30 receptacle, power external

External Ac Operating Voltage In Volts:

100.0 single voltage and 130.0 single voltage

Phase:

Single

Special Features:

Front panel assembly contains, in 5 rows of 20 each, the 100 pulse mark/space selection toggle switches, three multiple-position rotary selection switches, five potentiometers, nine bnc connectors for inputs and outputs, three double-pole, double-throw toggle switches for mode selection, internal or external oscillator control, power on/off switch and indicator light

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200