

View Online at <https://aerobasegroup.com/nsn/6625-00-989-5448>

Overall Length:

24.750 inches

Overall Height:

12.250 inches

Overall Width:

16.750 inches

Current Type:

Ac

Joint Electronics Type Designation System Item Name:

Oscilloscope

Joint Electronics Type Designation System Item Type Number:

Type no. An/usm-215

Accessory Components And Quantity:

Probe 2, cable 1

Voltage Rating:

115.0 volts and 230.0 volts

Beam Quantity:

1

Mounting Method:

Cabinet

Accuracy Range In Percent:

-1.0/+1.0

Screen Size:

5 in.

Sweep Circuits:

Included

Generator Driven Feature:

Included

Sweep Circuit Type:

Vertical and horizontal

Trigger Sweep Polarity Switch:

Included

Expanded Sweep:

Provided

Amplifier Deflection Sensitivity Provision:

Provided

Input Intensity Modulation Feature:

Provided

Visual Modulation Sensitivity Voltage Rating:

2.0 volts

Visual Blanking Sensitivity Voltage Rating:

20.0 volts

Plate Direct Connection Deflection Sensitivity Provision:

Not provided

Frequency Response Rating:

Provided

Amplifier Input Impedance Rating Provision:

Provided

X-axis Input Impedance Rating:

1.0 megohms

Y-axis Input Impedance Rating:

1.0 megohms

Amplitude Calibrating Voltage Waveform:

Square wave

Calibrating Peak To Peak Amplitude:

Between 1.0 volts and 10.0 volts

Measurement Range Quantity:

6

Calibrated Screen Scale:

Not included

Trace Storage Tube:

Not included

Plug In Unit Function And Quantity:

1 vertical amplifier, 1 time axis unit

Camera Recording Device Accommodation:

Provided

Phase:

Single

Special Features:

Frequency rating: 50 to 60; sweep frequency range: 0.01 micro sec to 12.5 sec per om; trigger sweep voltage amplitude rating: 0.5; vertical deflection sensitivity voltage rating: 0.125 to 50 rms; horizontal deflection sensitivity voltage rating: 0.25 to 2.5; x-axis frequency response rating: 0 to 500 kc; y-axis frequency response rating: 0 to 50 mc; measurement range steps: 0 to 1 v per cm and 0 to 10 v

Fsc Application Data:

Oscilloscope, except specially designed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T320-g