

View Online at <https://aerobasegroup.com/nsn/6625-00-668-9460>

**Overall Length:**

15.250 inches

**Overall Height:**

15.000 inches

**Overall Width:**

17.375 inches

**Current Type:**

Ac

**Frequency Rating:**

Between 50.0 hertz and 440.0 hertz

**Accessory Components And Quantity:**

11 adapters, 1 power cable, 2 rf cable assembly, 2 probe assembly

**Voltage Rating:**

Between 100.0 volts and 130.0 volts

**Beam Quantity:**

1

**Screen Size:**

3 in.

**Sweep Circuits:**

Included

**Generator Driven Feature:**

Not included

**Trigger Sweep Voltage Amplitude Rating:**

Between 25.0 volts and 50.0 volts

**Trigger Sweep Polarity Switch:**

Included

**Trigger Sweep Marker Intervals:**

0.2, 1.0, 10, 100, and 500 usec

**Expanded Sweep:**

Not provided

**Amplifier Deflection Sensitivity Provision:**

Provided

**Vertical Deflection Sensitivity Voltage Rating:**

0.05 volts rms per inch

**Horizontal Deflection Sensitivity Voltage Rating:**

3.5 volts any acceptable outside diameter

**Input Intensity Modulation Feature:**

Not provided

**Plate Direct Connection Deflection Sensitivity Provision:**

Provided

**Direct Connection Vertical Deflection Sensitivity Voltage Rating:**

110.0 volts any acceptable outside diameter

**Direct Connection Horizontal Deflection Sensitivity Voltage Rating:**

150.0 volts rms per inch

**Frequency Response Rating:**

Provided

**Amplifier Input Impedance Rating Provision:**

Provided

**X-axis Input Impedance Rating:**

5.6 megohms

**Y-axis Input Impedance Rating:**

0.3 megohms

**Z-axis Input Impedance Rating:**

0.056 megohms

**Calibrated Screen Scale:**

Not included

**Trace Storage Tube:**

Not included

**Camera Recording Device Accommodation:**

Not provided

**Phase:**

Single

**Special Features:**

Sweep frequency range: 8 to 800000 cps; x-axis frequency response rating: 8 cycles per sec to 800 kc; y-axis frequency response rating: 2 cycles per sec to 8 mc per sec; z-axis frequency response rating: 6 cycles per sec to 5 mc per sec

**Specification Or Standard:**

An/usm-25 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T320-g