

View Online at <https://aerobasegroup.com/nsn/6625-00-519-1933>

**Overall Length:**

26.500 inches

**Overall Height:**

14.406 inches

**Overall Width:**

13.500 inches

**Current Type:**

Ac

**Frequency Rating:**

60.0 hertz

**Joint Electronics Type Designation System Item Name:**

Oscilloscope

**Joint Electronics Type Designation System Item Type Number:**

Type no os-54/urn-3

**Accessory Components And Quantity:**

Test probe 2; adapter 1; hood, view-ing 1

**Voltage Rating:**

120.0 volts

**Beam Quantity:**

1

**Mounting Method:**

Rack

**Screen Size:**

5.000 in.

**Sweep Circuits:**

Included

**Generator Driven Feature:**

Not included

**Sweep Circuit Type:**

Any acceptable

**Sweep Frequency Range:**

+25.0/+2500000.0 hertz

**Single Trigger Sweep Duration:**

Between 0.400 microseconds and 40000.000 microseconds

**Trigger Sweep Voltage Amplitude Rating:**

0.5 volts

**Trigger Sweep Polarity Switch:**

Included

**Trigger Sweep Marker Intervals:**

1 usec and 10 usec

**Amplifier Deflection Sensitivity Provision:**

Provided

**Vertical Deflection Sensitivity Voltage Rating:**

0.1 volts rms per inch

**Horizontal Deflection Sensitivity Voltage Rating:**

5.0 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:**

55.0 volts any acceptable outside diameter

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

60.0 volts rms per inch

**Frequency Response Rating:**

Provided

**X-axis Frequency Response Rating:**

Between 5.000 hertz and 3000000.000 hertz

**Y-axis Frequency Response Rating:**

Between 25.000 hertz and 2500000.000 hertz

**Amplifier Input Impedance Rating Provision:**

Provided

**X-axis Input Impedance Rating:**

1.0 megohms

**Y-axis Input Impedance Rating:**

1.0 megohms

**Calibrated Screen Scale:**

Not included

**Trace Storage Tube:**

Not included

**Camera Recording Device Accommodation:**

Not provided

**Phase:**

Single

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T320-g