

View Online at <https://aerobasegroup.com/nsn/6625-01-389-3397>

Overall Depth:

23.600 inches

Overall Height:

9.400 inches

Overall Width:

17.600 inches

Current Type:

Ac

Frequency Rating:

Between 48.0 hertz and 440.0 hertz

Accessory Components And Quantity:

Sd-24 20 ghz dual-channel tdr/sampling head; 012-1220-00 sampling head extender cable 1; 11801b oscilloscope

Voltage Rating:

Between 110.0 volts and 220.0 volts

Beam Quantity:

1

Screen Size:

9.000 in. Diagonal

Sweep Circuits:

Not included

Generator Driven Feature:

Not included

Amplifier Deflection Sensitivity Provision:

Not provided

Input Intensity Modulation Feature:

Not provided

Plate Direct Connection Deflection Sensitivity Provision:

Not provided

Frequency Response Rating:

Not provided

Amplifier Input Impedance Rating Provision:

Not provided

Calibrated Screen Scale:

Not included

Trace Storage Tube:

Not included

Camera Recording Device Accommodation:

Not provided

Phase:

Single

Functional Classification:

Aa-3.2

Special Features:

Dc to 50 ghz bandwidth; 7 ps risetime; 8 channels (expandable to 136 w/sm-11); 10 fs sampling interval; 200 ks/s sample rate; dual time base; non-volatile waveform and setting storage; fft; tdr; jitter/noise, statistical, histograms, mask testing, pulse w/statistics; programmable for ate applications; comprehensive waveform processing

Functional Description:

Semiconductor testing; tdr characterization of circuit boards, ic packages and cables

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T320-g