

View Online at <https://aerobasegroup.com/nsn/6625-01-550-3624>

**Overall Length:**

374.0 millimeters

**Overall Height:**

103.6 millimeters

**Overall Width:**

254.4 millimeters

**Current Type:**

Ac

**End Application:**

Automatic test equipment

**Electrical Connection Type:**

Bnc

**Voltage Rating:**

Between 100.0 volts and 120.0 volts

**Electrical Connection Quantity:**

3

**Unpackaged Unit Weight:**

3.500 kilograms

**Mounting Method:**

Rack

**Frequency Range:**

+0.000/+225.000 megahertz

**Internal Calibration Feature:**

Included

**Display Type:**

Light emitting diode

**Display Digit Quantity:**

12

**Display Units Indicator:**

Included

**Display Positioned Decimal Point:**

Provided

**Product Name:**

Counter, electronic

**Functional Classification:**

Aa-6.3

**Special Features:**

Opt (010) time base oven, (030) adds a third channel extending measurement range to 3.0ghz; can make frequency, period, and ratio measurements of channel 1 over 3 or channel 3 over 1, (1cm) rackmount kit 5975-01-474-2531, gpib interface and connectivity software provided, data transfer rate up to 200 measurements per second

**Functional Description:**

Used to measure and display: frequency, period, frequency ratio, time interval, phase, duty cycle, rise and fall time, pulse width, totalize, peak volts; auto gate time or selectable from 1msec to 1000sec

**Relationship To Similar Equipment:**

This is the 6625-01-446-4437 with the addition of options (010), (030), (1cm)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T297-a