

View Online at <https://aerobasegroup.com/nsn/6625-01-501-6983>

**Overall Length:**

13.100 inches

**Overall Height:**

3.500 inches

**Overall Width:**

8.375 inches

**Current Type:**

Ac/dc

**Frequency Rating:**

Between 45.0 hertz and 440.0 hertz

**Electrical Connection Type:**

Bnc

**Internal Battery Accommodation:**

Included

**Voltage Rating:**

Between 90.0 volts and 265.0 volts

**Electrical Connection Quantity:**

2

**Unpackaged Unit Weight:**

11.000 pounds

**Measurement Type:**

Frequency

**Frequency Range:**

+0.000/+46.000 gigahertz

**Accuracy Rating:**

Porm1 count: porm time base accuracy

**Gate Time:**

1.0 microseconds and 1.0 seconds

**Sensitivity Rating:**

30dbm to 26.5ghz, -20dbm to 46ghz

**Internal Calibration Feature:**

Not included

**Display Type:**

Light emitting diode

**Display Digit Quantity:**

11

**Display Units Indicator:**

Included

**Display Positioned Decimal Point:**

Provided

**Display Storage Facility:**

Included

**Remote Control Provisions:**

Not included

**Solid State Feature:**

Included

**Plug-in Units Provision:**

Not included

**Standard Frequency Output Feature:**

Not included

**Phase:**

Single

**Special Features:**

150 option includes a weather-resistant instrument back-pack and a 12vdc/2.3 ah rechargeable batter (w/3 hour operating time per charge) ; band 1 operates at 0-250mhz; band 2 operates at .002-46.0ghz; furnished accessories include one operating/maintenance manual, one ac power cord 6 ft long; mfg name: cw microwave and millimeter frequency counter

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T297-a