

View Online at <https://aerobasegroup.com/nsn/6625-01-355-6231>

**Overall Length:**

495.0 millimeters

**Wattage Rating In Watts:**

250.0

**Overall Height:**

132.6 millimeters

**Overall Width:**

425.0 millimeters

**Current Type:**

Ac

**Frequency Rating:**

Between 48.0 hertz and 66.0 hertz

**End Application:**

F-15 aircraft nha 886300-1

**Electrical Connection Type:**

Bnc and connector receptacle and connector plug

**Internal Battery Accommodation:**

Not included

**Voltage Rating:**

100.0 volts or 120.0 volts or 220.0 volts or 240.0 volts

**Electrical Connection Quantity:**

5

**Unpackaged Unit Weight:**

17.000 kilograms

**Mounting Method:**

Bench

**Measurement Type:**

Frequency

**Frequency Range:**

+1.500/+110.000 gigahertz

**Accuracy Rating:**

Cw mode porm2 x lsd porm1 x 10e-10rms x freq porm time base error x freq; pulse mode porm2 x lsd porm100hz rms

**Gate Time:**

Between 0.0 microseconds and 1000000000.0 microseconds

**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:**

Not included

**Remote Control Provisions:**

Included

**Solid State Feature:**

Included

**Inclosure Material And Location:**

Aluminum body

**Plug-in Units Provision:**

Included

**Standard Frequency Output Feature:**

Not included

**Phase:**

Single

**Special Features:**

Option h50 modifies all boards to disable the excessive gate time reset feature

**Relationship To Similar Equipment:**

Modified 6625-01-335-4990 non-interchangeable per mcdonnell-douglass da/ts

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T297-a