

View Online at <https://aerobasegroup.com/nsn/6625-00-618-2156>

**Width:**

15.500 inches

**Length:**

15.600 inches

**Ac Voltage Rating:**

Between 105.0 volts and 125.0 volts

**Frequency Rating:**

Between 50.0 hertz and 800.0 hertz

**Internal Battery Accommodation:**

Not included

**Material And Location:**

Aluminum housing

**Inclosure Feature:**

Single item w/housing

**Test Type For Which Designed:**

Power and frequency measurements of radar transmitter

**Operating Test Capability:**

Frequency measurements, range 8500 to 10500 mc; power measurements, p5 top30 dbm over frequency range; signal generator, range 8500 to 10500 mc, output power m5 to m100 dbm, internal modulation, pulse 0.25 to 10 usec, fm 0 to 5 mc/sec cw, external modulation, pulse 0.2 to 10 usec; synchroscope, deflection sensitivity, 0.5 v/sec; band w, 8mc, lowfrequency response, 3db down at 1000 cps, sweep duration 5, 20, 50, 250 and 4000 usec; gated spectrum analyzer, tuning range 8500 to 10500 mc, sensitivity m55 dbm, resolution 50 kc

**Phase:**

Single

**Height:**

16.400 inches

**Surface Treatment:**

Enamel

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Enamel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T228-a