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**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

2000.0

**Overall Depth:**

3.150 inches

**Overall Length:**

7.400 inches

**Overall Height:**

1.700 inches

**Overall Width:**

3.800 inches

**End Application:**

Molecular sieve oxygen generationsystem (msogs), b1-b aircraft

**Indicator Type:**

Digital display

**Installation Design:**

Hand held

**Background Color:**

Amber single indicator single range

**Power Source:**

Internal

**Display Type:**

Liquid crystal

**Display Digit Quantity:**

3-1/2

**Measurement Range:**

+0.0/+2.0 megawatts single indicator single range

**Accuracy Rating:**

1 pct porm 1 mv single indicator single range

**Display Color:**

Black single indicator single range

**Circuit Attachment Method And Quantity:**

4 clamp-on

**Operating Voltage Rating In Volts:**

Between 6.7 dc and 10.0 dc

**Exterior Container Weight:**

2.00 pounds

**Phase:**

Single

**Special Features:**

Input current to 1000 aac; input voltage to 600vac; clamp-on current transformers available as opts in 4 rangges and sizes to connect on wire, cable, bus bar, or multi-conductor cable; may also be used to connect ct's with 5 amp secondary; 9 volt alkaline battery w/ low battery indicator, current overload indicator; meter supplied with1000/1 standard clamp-on current transformer, voltage leads, set of 2 current leads, and manual

**Functional Description:**

Measures active and reactive power on polyphase circuits and power consumption on single and three phase sys

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Portable

**Unit Of Issue Cube:**

0.99 cubic feet

**Supplementary Features:**

Testing of oxygen concentrator assy p/n 2348w000

**Unit Of Issue Weight:**

1.00 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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