

View Online at <https://aerobasegroup.com/nsn/6625-00-840-5692>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

6.690 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

6.125 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

6.375 inches

**Overall Height:**

6.880 inches

**Overall Width:**

6.630 inches

**Scale Division Quantity:**

41 single indicator single range

**Furnished Items And Quantity:**

Terminal studs nuts washers 4 and mtg screws nuts lockwashers 4 and lamps 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Sensitivity Rating:**

1000.0 ohms per volt

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.0/+1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

3.850 inches

**Meter Body Diameter Behind Mounting Flange:**

6.000 inches

**Movement Type:**

Moving iron vane

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+400.0 amperes, dc single indicator single range

**Mounting Stud Diameter:**

0.164 inches

**Features Provided:**

Magnetic shield and self-illumination facility

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Linear scale and meter must withstand 10 times overload for 1 sec

**Special Markings:**

Caption amperes c.C center of dial below div scale and caption Ip Ip located on lh and rh of 2 top terminals on back and terminal lower left marked pos

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular semi-flush mtg

**Fsc Application Data:**

Test set, electronic equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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