

View Online at <https://aerobasegroup.com/nsn/6625-00-915-4243>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.970 inches

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

3.040 inches

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

2.670 inches

**Overall Height:**

3.940 inches

**Overall Width:**

4.250 inches

**Frequency Rating:**

Between 14.0 kilohertz and 30.0 kilohertz

**Mounting Stud Length:**

0.500 inches

**Furnished Items And Quantity:**

Mounting hardware 4; term. Hdw 5; lamp 2; lead, 5.0 ft 2; thermocouple 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

13.0 millivolts

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.120 inches

**Meter Body Diameter Behind Mounting Flange:**

3.250 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

+0.0/+500.0 amperes, rf single indicator single range

**Mounting Stud Diameter:**

0.138 inches

**Features Provided:**

Magnetic shield and nonglare glass and self-illumination facility and zero adjuster

**Circuit Attachment Method And Quantity:**

2 solder stud and 5 threaded stud

**Special Features:**

6.0 v, 0.15 amp no. 47 lamps

**Material:**

Plastic phenol-formaldehyde

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

0 to 1 rf amp at 14 to 30 khz thermocouple input; 0 to 13 mv dc output

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A310a0