

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