

View Online at <https://aerobasegroup.com/nsn/6625-01-300-8412>

Circuit Current For Which Designed:

Ac

Overall Length:

2.210 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.240 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.250 inches

Overall Height:

2.870 inches

Overall Width:

3.700 inches

Mounting Stud Length:

0.500 inches

Furnished Items And Quantity:

Nut 6; washer 6

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

900.0 ohms per volt

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-3.0/+3.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.300 inches

Meter Body Diameter Behind Mounting Flange:

2.660 inches

Movement Type:

Moving iron vane

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/+150.0 volts, ac single indicator single range

Mounting Stud Diameter:

0.112 inches

Features Provided:

Internal shunting and rectifier circuit and self-illumination facility and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Conforms to usa standard c-39.1

Style Designator:

Rectangular flush mtg

Supplementary Features:

28vdc lighting

Fsc Application Data:

Electrical, electronic properties measuring and test instruments

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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