

View Online at <https://aerobasegroup.com/nsn/6625-01-034-2135>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

4.105 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 3.795 inches and 3.815 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 0.742 inches and 0.758 inches

Overall Height:

1.444 inches

Overall Width:

4.234 inches

Mounting Hole Diameter:

0.138 inches

Scale Division Quantity:

30 single indicator single range

Environmental Protection:

Humidity resistant and shock resistant and vibration resistant and watertight

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

1.0 kilohm 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:

Between 2.553 inches and 2.615 inches

Meter Body Width Behind Mounting Flange:

3.455 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 screw and 4 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+150.0 volts, ac single indicator single range

Meter Body Height Behind Mounting Flange:

1.444 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Material:

Aluminum

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, electronic equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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