

View Online at <https://aerobasegroup.com/nsn/6625-00-781-5782>

Circuit Current For Which Designed:

Dc

Overall Length:

3.400 inches

Overall Height:

1.000 inches

Overall Width:

3.250 inches

Mounting Hole Diameter:

0.147 inches

Scale Division Quantity:

50 single indicator single range

Environmental Protection:

Dustproof

Distance Between Mounting Facility Centers:

2.937 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

1000.0 ohms per volt

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

2.500 inches

Meter Body Width Behind Mounting Flange:

1.625 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Mounting Facility Type And Quantity:

2 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0 to 50.0 volts, dc single indicator single range

Scale Selection Method:

Terminal

Meter Body Height Behind Mounting Flange:

0.872 inches

Features Provided:

Magnetic shield

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Anodize

Style Designator:

Rectangular flush mtg

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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