

View Online at <https://aerobasegroup.com/nsn/6625-00-938-8598>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

1.310 inches

Scale Division Quantity:

25 single indicator single range

Overall Diameter:

Between 1.653 inches and 1.683 inches

Environmental Protection:

Shock resistant and vibration resistant

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Sensitivity Rating:

1000.0 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:

0.765 inches

Meter Body Diameter Behind Mounting Flange:

Between 1.485 inches and 1.500 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:

1 threaded body

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+50.0 volts, dc single indicator single range

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Ruggedized

Material:

Aluminum

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Anodize

Style Designator:

Round flush mtg

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0