

View Online at <https://aerobasegroup.com/nsn/6625-00-668-9211>

Circuit Current For Which Designed:

Dc

Overall Length:

1.438 inches

Mounting Hole Diameter:

0.125 inches

Scale Division Quantity:

100 single indicator single range

Overall Diameter:

2.695 inches

Mounting Bolt Circle Diameter:

2.440 inches

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

1000.0 ohms per volt

Dial Scale Marking Color:

Yellow single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator all ranges

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.063 inches

Meter Body Diameter Behind Mounting Flange:

2.150 inches

Movement Type:

Moving coil, permanent magnet

Power Source:

External

Mounting Facility Type And Quantity:

3 unthreaded hole

Measurement Range:

+0.0 to 500.0 volts, dc single indicator single range

Features Provided:

Electrostatic shield and magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A310a0