

View Online at <https://aerobasegroup.com/nsn/6625-01-206-4572>

Circuit Current For Which Designed:

Dc

Overall Length:

2.100 inches

Mounting Hole Diameter:

0.132 inches

Scale Division Quantity:

50 single indicator 2nd range

Overall Diameter:

4.484 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

3.910 inches

Furnished Items And Quantity:

Nut 8; lockwasher 8; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Six hole/stud bolt circle

Sensitivity Rating:

50.0 microamperes

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-4.0/+4.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.299 inches

Meter Body Diameter Behind Mounting Flange:

3.554 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

6 screw and 6 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator 1st range

Measurement Range:

+0.0/+5.0 volts, ac single indicator 3rd range

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Special Markings:

On back, sealed do not open

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Chromate

Special Test Features:

Complies with mil-m-10304

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0