

View Online at <https://aerobasegroup.com/nsn/6625-01-085-5435>

Circuit Current For Which Designed:

Dc

Overall Length:

2.140 inches

Overall Height:

2.005 inches

Overall Width:

3.520 inches

Scale Division Quantity:

50 single indicator 2nd range

Environmental Protection:

Cold resistant and heat resistant and humidity resistant and shock resistant and vibration resistant

Barrel Width:

2.120 inches

Furnished Items And Quantity:

Nut 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Sensitivity Rating:

100.0 microamperes

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.910 inches

Meter Body Width Behind Mounting Flange:

3.350 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Scale Marking:

V/i; pwr; first range: 0; 0.2; 0.4; 0.6; 0.8; 1.0; second range: 0; 1.0; 2.0; 3.0; 4.0; 5.0; third range: 0; 0.1; 0.5; 1.0; 1.5; fourth range: 0, 1, 2, 3, 4, 5

Mounting Facility Type And Quantity:

2 bracket and 2 screw

Scale Graduation Type:

Nonlinear single indicator 4th range

Meter Body Height Behind Mounting Flange:

2.7275 inches

Meter Barrel Depth:

1.660 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Requires single viscus damping

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

1000 ohms resistance

Style Designator:

Rectangular flush mtg barrel, down

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0