

View Online at <https://aerobasegroup.com/nsn/6625-01-048-8067>

Circuit Current For Which Designed:

Dc

Overall Length:

Between 1.540 inches and 1.620 inches

Overall Height:

1.832 inches

Overall Width:

1.832 inches

Scale Division Quantity:

10 single indicator all ranges

Mounting Stud Length:

0.375 inches

Environmental Protection:

Shock resistant and vibration resistant

Distance Between Mounting Facility Centers:

1.855 inches

Furnished Items And Quantity:

Nut 4; washer 8

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

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

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

Between 0.990 inches and 1.010 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:

1 threaded body and 1 threaded ring and 2 threaded stud

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+0.0/+50.0 volts, dc single indicator 3rd range

Mounting Stud Diameter:

0.112 inches

Scale Selection Method:

Terminal

Features Provided:

Internal shunting and knife edge pointer and magnetic shield and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Meets requirements of ansi c-39.1

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A310a0