

View Online at <https://aerobasegroup.com/nsn/6625-01-141-8471>

Circuit Current For Which Designed:

Dc

Overall Length:

2.218 inches

Overall Height:

2.265 inches

Overall Width:

3.860 inches

Scale Division Quantity:

40 single indicator single range

Mounting Stud Length:

0.603 inches

Environmental Protection:

Shock resistant and vibration resistant

Distance Between Mounting Facility Centers:

2.625 inches

Barrel Width:

Between 3.713 inches and 3.723 inches

Furnished Items And Quantity:

Nut 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.839 inches

Meter Body Width Behind Mounting Flange:

Between 3.713 inches and 3.723 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

2 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+200.0 milliamperes, dc single indicator single range

Mounting Stud Diameter:

0.112 inches

Meter Body Height Behind Mounting Flange:

2.911 inches

Meter Barrel Depth:

1.839 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

Special Features:

0.25 ohm meter res

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

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