

View Online at <https://aerobasegroup.com/nsn/6625-00-470-2421>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

2000.0

Overall Length:

2.072 inches

Overall Height:

3.275 inches

Overall Width:

4.272 inches

Mounting Hole Diameter:

0.110 inches

Environmental Protection:

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

Distance Between Mounting Facility Centers:

2.078 inches

Furnished Items And Quantity:

Nut 4; lockwasher 4; shunt wire 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

100.0 microamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-5.0/+5.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

0.883 inches

Meter Body Diameter Behind Mounting Flange:

2.750 inches

Meter Body Width Behind Mounting Flange:

3.934 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Band all across; set carrier

Mounting Facility Type And Quantity:

2 threaded hole

Scale Graduation Type:

Nonlinear single indicator single range

Meter Body Height Behind Mounting Flange:

2.942 inches

Features Provided:

External shunting and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

Special Features:

Ruggedized

Special Markings:

Set carrier

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Complies with mil-m-10304

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0