

View Online at <https://aerobasegroup.com/nsn/6625-00-009-2287>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

2000.0

Overall Length:

2.531 inches

Overall Height:

3.031 inches

Overall Width:

3.250 inches

Scale Division Quantity:

50 single indicator single range

Mounting Stud Length:

0.437 inches

Environmental Protection:

Cold resistant and dust resistant and fungus resistant and vibration resistant and water resistant

Distance Between Mounting Facility Centers:

2.212 inches

Furnished Items And Quantity:

Nut 6; lockwasher 4; spring 2; gasket 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

50.0 millivolts

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.093 inches

Meter Body Diameter Behind Mounting Flange:

2.312 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

1 clamp and 2 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0 to 1000.0 microamperes, ac single indicator single range

Mounting Stud Diameter:

0.156 inches

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Complies with mil-m-10304

Style Designator:

Fan shape flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0