

View Online at <https://aerobasegroup.com/nsn/6625-00-497-2980>

**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

5000.0

**Overall Length:**

2.515 inches

**Overall Height:**

2.975 inches

**Overall Width:**

4.526 inches

**Mounting Stud Length:**

0.671 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:**

3.508 inches

**Furnished Items And Quantity:**

Nut 4; lockwasher 4; seal 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Two hole/stud

**Sensitivity Rating:**

50.0 microamperes

**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:**

1.309 inches

**Meter Body Diameter Behind Mounting Flange:**

2.185 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

Above readout; 0; below readout

**Mounting Facility Type And Quantity:**

2 threaded stud

**Scale Graduation Type:**

Nonlinear single indicator single range

**Mounting Stud Diameter:**

0.138 inches

**Features Provided:**

Nonglare glass and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**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

**Fig:**

A310a0