

View Online at <https://aerobasegroup.com/nsn/6625-00-546-9321>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

4.202 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.375 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

3.375 inches

**Overall Height:**

4.328 inches

**Overall Width:**

4.328 inches

**Scale Division Quantity:**

50 single indicator single range

**Mounting Stud Length:**

0.625 inches

**Environmental Protection:**

Humidity resistant and shock resistant and water resistant

**Furnished Items And Quantity:**

Nut 6; washer 6

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

250.0 volts

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.0 to 1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

3.781 inches

**Meter Body Diameter Behind Mounting Flange:**

3.970 inches

**Movement Type:**

Moving iron vane

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0 to 500.0 volts, ac single indicator single range

**Mounting Stud Diameter:**

0.312 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Elec, elect. Properties measuring and test instruments

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A310a0