

View Online at <https://aerobasegroup.com/nsn/6625-01-102-5016>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

4.156 inches

**Overall Height:**

4.312 inches

**Overall Width:**

4.312 inches

**Frequency Rating:**

60.0 hertz

**Environmental Protection:**

Shock resistant and vibration resistant

**End Application:**

Ships service generator switchboard onboard 140 ft wtgb class coast guard vessels

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Frequency Response Range:**

+40.000/+70.000 hertz

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.0/+1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

3.781 inches

**Meter Body Diameter Behind Mounting Flange:**

3.968 inches

**Movement Type:**

Moving iron vane

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

+0.0/+400.0 volts single indicator single range

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

3 threaded stud

**Operating Voltage Rating In Volts:**

400.0 ac

**Phase:**

Single

**Special Features:**

Ruggedized

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Complies with ansi specification c-39.1

**Style Designator:**

Rectangular flush mtg

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A310a0