

View Online at <https://aerobasegroup.com/nsn/6625-01-167-3208>

**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

5000.0

**Overall Length:**

5.53125 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

**Scale Division Quantity:**

80 single indicator single range

**Mounting Stud Length:**

0.625 inches

**Overall Diameter:**

4.296875 inches

**Environmental Protection:**

Cold resistant and heat resistant and shock resistant

**End Application:**

Los angeles class ssn (688), submarine engineering and diesel systems

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

4.9375 inches

**Meter Body Diameter Behind Mounting Flange:**

3.96875 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:**

4 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+800.0 amperes, ac single indicator single range

**Mounting Stud Diameter:**

0.250 inches

**Scale Selection Method:**

Terminal

**Features Provided:**

Magnetic shield and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**Material:**

Plastic

**Style Designator:**

C1 round flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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