

View Online at <https://aerobasegroup.com/nsn/6625-01-226-8218>

**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

500.0

**Overall Length:**

4.630 inches

**Overall Height:**

Between 0.470 inches and 0.530 inches

**Overall Width:**

Between 3.970 inches and 4.030 inches

**Mounting Hole Diameter:**

Between 0.182 inches and 0.192 inches

**Scale Division Quantity:**

1 single indicator single range

**Frequency Rating:**

400.0 hertz

**Environmental Protection:**

Humidity resistant and shock resistant and vibration resistant

**Distance Between Mounting Facility Centers:**

Between 3.557 inches and 3.567 inches

**Furnished Items And Quantity:**

Nut 8

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Two hole/stud

**Sensitivity Rating:**

1.0 amperes

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-3.0 to 3.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

3.530 inches

**Meter Body Width Behind Mounting Flange:**

Between 2.910 inches and 2.970 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Orange single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0 to 1.0 amperes, ac single indicator single range

**Scale Selection Method:**

Terminal

**Meter Body Height Behind Mounting Flange:**

Between 0.470 inches and 0.530 inches

**Features Provided:**

Self-illumination facility and transformer

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

4 threaded stud

**Operating Voltage Rating In Volts:**

5.0 dc

**Special Features:**

100 megohms insulation res

**Special Markings:**

400 hz on scaleplate

**Material:**

Aluminum alloy

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Anodize

**Style Designator:**

Rectangular semi-flush mtg

**Supplementary Features:**

Model 5t or 5n ext isolation xfrmr

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0