

View Online at <https://aerobasegroup.com/nsn/6625-00-054-7688>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

2.625 inches

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

Between 2.240 inches and 2.260 inches

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

Between 2.240 inches and 2.260 inches

**Overall Height:**

Between 2.984 inches and 3.130 inches

**Overall Width:**

Between 2.984 inches and 3.130 inches

**Scale Division Quantity:**

30 single indicator single range

**Frequency Rating:**

60.0 hertz

**Mounting Stud Length:**

0.500 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**Furnished Items And Quantity:**

Nut 4; washer 2

**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 to 2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

2.010 inches

**Meter Body Diameter Behind Mounting Flange:**

Between 2.734 inches and 2.800 inches

**Movement Type:**

Moving iron vane

**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 to 150.0 volts, ac single indicator single range

**Mounting Stud Diameter:**

0.112 inches

**Features Provided:**

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

**Special Test Features:**

Meter iaw mil-m-6b

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A310a0