

View Online at <https://aerobasegroup.com/nsn/6625-01-017-7508>

**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

800.0

**Overall Length:**

5.000 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:**

4.422 inches

**Overall Width:**

4.422 inches

**Mounting Hole Diameter:**

0.312 inches

**Scale Division Quantity:**

60 single indicator single range

**Environmental Protection:**

Corrosion resistant and shock resistant

**Furnished Items And Quantity:**

Nut 6; washer 12

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

150.0 volts

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.5/+1.5 at full scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

3.750 inches

**Meter Body Diameter Behind Mounting Flange:**

3.960 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 screw and 4 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+600.0 volts, ac single indicator single range

**Scale Selection Method:**

Terminal

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Markings:**

Red line at 450 v

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Conforms to mil-m-16034; tested under mil-s-901c

**Style Designator:**

Rectangular flush mtg

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0