

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