

View Online at <https://aerobasegroup.com/nsn/6625-00-648-8547>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

2000.0

Overall Length:

2.067 inches

Mounting Hole Diameter:

0.150 inches

Scale Division Quantity:

60 single indicator all ranges

Overall Diameter:

3.500 inches

Environmental Protection:

Dust resistant

Mounting Bolt Circle Diameter:

3.120 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.660 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+0.0 to 600.0 volts, ac single indicator 2nd range

Scale Selection Method:

Terminal

Features Provided:

Magnetic shield

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder stud

Special Features:

Ruggedized construction, w/nonglare glass, hermetically sealed

Special Markings:

Red line at 208 v and 416 v

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Round flush mtg

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A310a0