

View Online at <https://aerobasegroup.com/nsn/6625-00-684-5598>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.620 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.370 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.120 inches

Overall Height:

3.750 inches

Overall Width:

4.000 inches

Scale Division Quantity:

50 single indicator all ranges

Frequency Rating:

60.0 hertz

Mounting Stud Length:

0.620 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Furnished Items And Quantity:

Nut 7; lockwasher 7; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-1.0/+1.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

0.500 inches

Meter Body Diameter Behind Mounting Flange:

3.500 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:

4 threaded stud

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+0.0/+2.5 amperes, ac single indicator 2nd range

Mounting Stud Diameter:

0.138 inches

Scale Selection Method:

Terminal

Features Provided:

Knife edge pointer and magnetic shield and mirror scale and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

3 threaded stud

Special Features:

Ruggedized

Special Markings:

On back, 2.5 by top stud; .500 by bottom stud

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A310a0