

View Online at <https://aerobasegroup.com/nsn/6625-01-210-6583>

Circuit Current For Which Designed:

Dc

Overall Length:

1.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 1.306 inches and 1.318 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 1.306 inches and 1.318 inches

Overall Height:

1.810 inches

Overall Width:

1.810 inches

Mounting Hole Diameter:

0.125 inches

Scale Division Quantity:

4 single indicator single range

Environmental Protection:

Cold resistant and dust resistant and explosion proof and heat resistant and humidity resistant and sand proof and shock resistant and water resistant

Furnished Items And Quantity:

Nut 4; washer 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

40.0 volts

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.000 inches

Meter Body Diameter Behind Mounting Flange:

1.510 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 screw and 4 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Features Provided:

Zero adjuster

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Ruggedized; nuclear hardness critical feat is nonhardened, panel is magnetic or non-magnetic; circuit construcitn type in nonelectronic; measurement ranteis 0.0 to 50.0 volts, dc single indicator single range

Special Markings:

Green band from 24v to 32v; battery volts

Material:

Steel

Surface Treatment:

Enamel

Special Test Features:

Conforms to mil-m-10304

Style Designator:

Rectangular flush mtg

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A310a0