

View Online at <https://aerobasegroup.com/nsn/6625-00-137-3655>

Circuit Current For Which Designed:

Dc

Overall Length:

1.709 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.314 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.290 inches

Overall Height:

1.670 inches

Overall Width:

1.758 inches

Scale Division Quantity:

50 single indicator all ranges

Mounting Stud Length:

0.500 inches

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:

1.0 milliamperes

Dial Scale Marking Color:

Black and red single indicator 2nd range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.350 inches

Meter Body Diameter Behind Mounting Flange:

1.504 inches

Movement Type:

Moving coil, permanent magnet

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 to 50.0 volts, dc single indicator 2nd range

Mounting Stud Diameter:

0.112 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

Special Markings:

Plus sign under positive terminals

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A310a0