

View Online at <https://aerobasegroup.com/nsn/6625-01-018-5937>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1800.0

Overall Length:

3.440 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 1.839 inches and 1.849 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 1.471 inches and 1.481 inches

Overall Height:

1.255 inches

Overall Width:

3.005 inches

Mounting Hole Diameter:

0.118 inches

Scale Division Quantity:

25 single indicator single range

Environmental Protection:

Dust tight

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

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:

2.190 inches

Meter Body Width Behind Mounting Flange:

2.258 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 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+50.0 volts, dc single indicator single range

Scale Selection Method:

Terminal

Meter Body Height Behind Mounting Flange:

0.920 inches

Features Provided:

Magnetic shield and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Vertical scale

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A310a0