

View Online at <https://aerobasegroup.com/nsn/6625-00-954-6410>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

1.877 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.228 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.977 inches

Overall Height:

4.648 inches

Overall Width:

5.758 inches

Scale Division Quantity:

60 single indicator 2nd range

Mounting Stud Length:

0.497 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 6; lockwasher 6; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

3.0 volts

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.205 inches

Meter Body Diameter Behind Mounting Flange:

2.793 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Red single indicator all ranges

Scale Marking:

Top scale, 1.0; .8; .6; .4; .2; 0; .2; .4; .6; .8; 1.0; bottom scale, 3; 2; 1; 0; 1; 2; 3

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator all ranges

Mounting Stud Diameter:

0.136 inches

Features Provided:

Magnetic shield and mirror scale and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Special Markings:

On back, sealed do not open; on front, -, +

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Complies with mil-m-10304

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0