

View Online at <https://aerobasegroup.com/nsn/6625-00-535-9747>

Circuit Current For Which Designed:

Dc

Overall Length:

2.375 inches

Mounting Hole Diameter:

0.125 inches

Scale Division Quantity:

50 single indicator single range

Overall Diameter:

3.500 inches

Environmental Protection:

Cold resistant and dust resistant and fungus resistant and humidity resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

3.010 inches

Furnished Items And Quantity:

Nut 7; lockwasher 7; gasket 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

10.0 microamperes

Dial Scale Marking Color:

White single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.312 inches

Meter Body Diameter Behind Mounting Flange:

2.750 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Scale Marking:

0; 20; 40; 60; 80; 100

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

Special Markings:

Stamped on back side, sealed do not open

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Cadmium and chromate

Special Test Features:

Complies with mil-m-10304

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0