

View Online at <https://aerobasegroup.com/nsn/6625-00-827-0529>

Circuit Current For Which Designed:

Dc

Overall Length:

2.333 inches

Mounting Hole Diameter:

0.136 inches

Scale Division Quantity:

2 single indicator single range

Overall Diameter:

3.469 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and humidity resistant and shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

3.024 inches

Furnished Items And Quantity:

Nut 5; lockwasher 5

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

50.0 microamperes

Dial Scale Marking Color:

Green single indicator single range and white single indicator single range

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

1.152 inches

Meter Body Diameter Behind Mounting Flange:

2.770 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

0

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 threaded stud

Special Features:

Calibrated for deflection of minus 20.0 to plus 20.0 ua

Special Markings:

Red hairline extending from indicator pivot to 0 on scale center. Green wedge shape area extending 20 degrees each side of 0 on scale; on back, sealed do not open

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

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