

View Online at <https://aerobasegroup.com/nsn/6625-01-132-4951>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.650 inches

Mounting Hole Diameter:

0.125 inches

Scale Division Quantity:

60 single indicator single range

Overall Diameter:

2.695 inches

Environmental Protection:

Airtight and dust resistant and fungus proof and heat resistant and humidity resistant and salt spray resistant and shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

2.440 inches

End Application:

Test set, electronic equipment

Furnished Items And Quantity:

Nut 7; flat washer 4; lockwasher 3

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

1.0 milliamperes

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:

1.600 inches

Meter Body Diameter Behind Mounting Flange:

2.210 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

0; 10; 20; 30; 40; 50; 60; 70; 80; 90; 100; 110; 120; percent

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 Features:

Ruggedized

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Complies with mil-m-10304/5

Style Designator:

Round flush mtg

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0