

View Online at <https://aerobasegroup.com/nsn/6625-01-122-2421>

Circuit Current For Which Designed:

Dc

Overall Length:

2.645 inches

Overall Height:

4.090 inches

Overall Width:

4.640 inches

Scale Division Quantity:

100 single indicator single range

Mounting Stud Length:

Between 0.480 inches and 0.520 inches

Environmental Protection:

Shock resistant and vibration resistant

Distance Between Mounting Facility Centers:

Between 3.490 inches and 3.510 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

100.0 microamperes

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:

1.370 inches

Meter Body Diameter Behind Mounting Flange:

2.790 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

2 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

-100.0/+100.0 microamperes, dc single indicator single range

Mounting Stud Diameter:

0.138 inches

Scale Selection Method:

Terminal

Features Provided:

Knife edge pointer and mirror scale and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Modified null meter

Special Markings:

Ccw w/line at full scale left; 1 pct cw w/line at full scale right

Material:

Plastic phenolic

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Environmentals and dielectric test per ansi c39.1

Style Designator:

Rectangular flush mtg

Supplementary Features:

800 vrms rated circuit to ground voltage

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0