

View Online at <https://aerobasegroup.com/nsn/6625-01-145-2290>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

5000.0

Overall Length:

2.200 inches

Overall Height:

2.290 inches

Overall Width:

3.010 inches

Scale Division Quantity:

30 single indicator single range

Environmental Protection:

Shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 2; washer 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Sensitivity Rating:

1000.0 ohms per volt

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.300 inches

Meter Body Diameter Behind Mounting Flange:

2.125 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:

1 flange and 1 plug-in

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0 to 150.0 volts, dc single indicator single range

Features Provided:

Knife edge pointer and zero adjuster

Movement Suspension Method:

Jewel pivot base and taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel

Style Designator:

Rectangular flush mtg

Supplementary Features:

Surf. Mtg in panel; ext mult

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0