

View Online at <https://aerobasegroup.com/nsn/6625-01-305-1016>

Circuit Current For Which Designed:

Dc

Overall Length:

2.141 inches

Overall Height:

0.776 inches

Overall Width:

1.872 inches

Mounting Hole Diameter:

0.086 inches

Scale Division Quantity:

50 single indicator single range

Environmental Protection:

Shock resistant and vibration resistant

Distance Between Mounting Facility Centers:

Between 1.280 inches and 1.290 inches

Barrel Width:

1.522 inches

Furnished Items And Quantity:

Nut 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

1000.0 ohms per volt

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:

1.421 inches

Meter Body Width Behind Mounting Flange:

1.605 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 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+10.0 volts, dc single indicator single range

Scale Selection Method:

Terminal

Meter Body Height Behind Mounting Flange:

1.165 inches

Meter Barrel Depth:

1.421 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Ruggedized

Material:

Plastic and steel

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg barrel, down

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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