

View Online at <https://aerobasegroup.com/nsn/6625-01-016-1002>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

1.840 inches

Overall Height:

1.760 inches

Overall Width:

1.760 inches

Scale Division Quantity:

40 single indicator single range

Mounting Stud Length:

0.500 inches

Environmental Protection:

Shock resistant and vibration resistant and water resistant

Distance Between Mounting Facility Centers:

1.855 inches

Furnished Items And Quantity:

Nut 4; washer 4; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

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:

1.340 inches

Meter Body Diameter Behind Mounting Flange:

Between 1.490 inches and 1.510 inches

Movement Type:

Moving iron vane

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:

+0.0/+8.0 volts, dc single indicator single range

Mounting Stud Diameter:

0.112 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Special Markings:

Sign on rear of case

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Meets requirements of ansi c-39.1

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, electronic equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A310a0