

View Online at <https://aerobasegroup.com/nsn/6625-00-450-0070>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

1.736 inches

Overall Height:

2.434 inches

Overall Width:

2.346 inches

Mounting Slot Width:

0.250 inches

Mounting Slot Length:

0.187 inches

Scale Division Quantity:

25 single indicator single range

Environmental Protection:

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Distance Between Mounting Facility Centers:

1.844 inches

End Application:

Pave tack system

Furnished Items And Quantity:

Seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

50.0 volts

Dial Scale Marking Color:

Black single indicator single range and red single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

0.966 inches

Meter Body Width Behind Mounting Flange:

2.346 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 slotted hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+50.0 volts, dc single indicator single range

Scale Selection Method:

Terminal

Meter Body Height Behind Mounting Flange:

2.119 inches

Features Provided:

Zero adjuster

Criticality Code Justification:

Feat

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 turret

Special Features:

Weapon system essential nonhardened

Material:

Plastic

Surface Treatment:

Lacquer

Special Test Features:

Complies with mil-m-10304

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0