

View Online at <https://aerobasegroup.com/nsn/6625-01-303-6115>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2600.0

Overall Length:

2.350 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.102 inches and 2.132 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 1.819 inches and 1.839 inches

Overall Height:

2.690 inches

Overall Width:

2.690 inches

Scale Division Quantity:

40 single indicator single range

Mounting Stud Length:

0.500 inches

Environmental Protection:

Dust resistant and humidity resistant and shock resistant and vibration resistant

Shortest Horizontal Distance Between Mounting Centers:

Between 1.046 inches and 1.066 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud triangular

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:

1.180 inches

Meter Body Diameter Behind Mounting Flange:

2.150 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:

3 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+100.0 volts, dc single indicator single range

Mounting Stud Diameter:

0.112 inches

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Meets ansi c-39.1 spec

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