

View Online at <https://aerobasegroup.com/nsn/6625-01-023-5659>

Circuit Current For Which Designed:

Dc

Overall Length:

2.160 inches

Overall Height:

2.660 inches

Overall Width:

3.940 inches

Scale Division Quantity:

80 single indicator all ranges

Mounting Stud Length:

0.500 inches

Distance Between Mounting Facility Centers:

2.600 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.120 inches

Meter Body Diameter Behind Mounting Flange:

2.100 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

2 threaded stud

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+0.0/+40.0 volts, dc single indicator 1st range+0.0/+80.0 volts, dc single indicator 2nd range+0.0/+160.0 volts, dc single indicator 3rd range+0.0/+320.0 volts, dc single indicator 4th range

Mounting Stud Diameter:

0.138 inches

Scale Selection Method:

Terminal

Features Provided:

Knife edge pointer and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

100 ohms dc res

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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