

View Online at <https://aerobasegroup.com/nsn/6625-00-649-4629>

Circuit Current For Which Designed:

Dc

Overall Length:

2.710 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.874 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.856 inches

Overall Height:

2.370 inches

Overall Width:

2.370 inches

Scale Division Quantity:

30 single indicator all ranges

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

White single indicator all ranges

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

2.125 inches

Meter Body Diameter Behind Mounting Flange:

2.060 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator all ranges

Pointer Color:

White single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

4 clip

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+0.0/+30.0 volts, dc single indicator 2nd range

Scale Selection Method:

Switch

Features Provided:

External shunting and zero adjuster

Criticality Code Justification:

Feat

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

4 threaded stud

Special Features:

Weapon system essential

Special Markings:

Use w/external 50 mv shunt

Material:

Steel

Surface Treatment:

Cadmium and chromate

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