

View Online at <https://aerobasegroup.com/nsn/6625-01-015-1166>

Circuit Current For Which Designed:

Dc

Overall Length:

2.945 inches

Overall Height:

0.910 inches

Overall Width:

2.145 inches

Mounting Hole Diameter:

0.120 inches

Environmental Protection:

Dust resistant and humidity resistant and salt spray resistant and sand proof and shock resistant and vibration resistant

Distance Between Mounting Facility Centers:

Between 1.899 inches and 1.913 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

100.0 microamperes

Dial Scale Marking Color:

Black single indicator all ranges and green single indicator all ranges and red single indicator all ranges

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

1.903 inches

Meter Body Width Behind Mounting Flange:

1.710 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Yellow, fluorescent single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

2 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator all ranges

Measurement Range:

+1.0/+3.0 volts, standing wave ratio single indicator 2nd range

Scale Selection Method:

Terminal

Meter Body Height Behind Mounting Flange:

0.630 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 turret

Special Markings:

Green line from 0 pct to 60 pct; red line from 60 pct to 100 pct; both colored lines between the two scales

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint lusterless

Style Designator:

Rectangular semi-flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0