

View Online at <https://aerobasegroup.com/nsn/6625-01-144-6493>

Circuit Current For Which Designed:

Ac or dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.885 inches

Overall Height:

0.490 inches

Overall Width:

1.814 inches

Scale Division Quantity:

20 single indicator single range

Environmental Protection:

Heat resistant and shock resistant and vibration resistant

Indicator Type:

Dial w/pointer

Installation Design:

Panel

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:

2.495 inches

Meter Body Width Behind Mounting Flange:

1.640 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Red single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

2 clip

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+1.0 volts, root mean square single indicator single range

Scale Selection Method:

Terminal

Meter Body Height Behind Mounting Flange:

0.490 inches

Features Provided:

Magnetic shield and self-illumination facility and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Phase:

Single

Special Features:

Vertical scale

Special Markings:

Overload in red

Material:

Plastic polycarbonate and steel

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Moving coil resistance 2500 ohms

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