

View Online at <https://aerobasegroup.com/nsn/6625-00-668-9312>

Circuit Current For Which Designed:

Ac

Overall Length:

3.094 inches

Overall Height:

4.000 inches

Overall Width:

4.250 inches

Scale Division Quantity:

10 single indicator single range

Environmental Protection:

Cold resistant and heat resistant

Furnished Items And Quantity:

Terminal hardware 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Frequency Response Range:

+25.000 to 125.000 hertz

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-1.0 to 1.0 at full scale single indicator single range

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

2.156 inches

Meter Body Width Behind Mounting Flange:

3.950 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:

2 clamp and 4 screw

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0 to 10.0 volts, ac single indicator single range

Meter Body Height Behind Mounting Flange:

3.700 inches

Features Provided:

Magnetic shield and self-illumination facility and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg

Supplementary Features:

Power consumption: 1.46 watts for 150 volt range at 115 volts ac 25 or 60 hertz; internal resistance: 33 ohms

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A310a0