

View Online at <https://aerobasegroup.com/nsn/6625-01-313-2188>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

1000.0

Overall Length:

2.290 inches

Mounting Hole Diameter:

0.125 inches

Scale Division Quantity:

30 single indicator single range

Frequency Rating:

60.0 hertz

Overall Diameter:

3.510 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

3.145 inches

Furnished Items And Quantity:

Nut 3; lockwasher 3; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

1000.0 ohms per volt

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-1.0/+1.0 at full scale single indicator single range

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.650 inches

Meter Body Diameter Behind Mounting Flange:

2.780 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

-15.0/+15.0 degrees, phase angle single indicator single range

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 screw and 2 solder lug

Special Features:

Ruggedized; replace at 5000 hours

Special Markings:

On back, sealed do not open

Material:

Aluminum alloy

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0