

View Online at <https://aerobasegroup.com/nsn/6625-01-028-2620>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

1.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.312 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.312 inches

Overall Height:

1.750 inches

Overall Width:

1.750 inches

Mounting Hole Diameter:

0.125 inches

Scale Division Quantity:

6 single indicator 2nd range

Environmental Protection:

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

Furnished Items And Quantity:

Nut 4; lockwasher 4; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

100.0 microamperes

Dial Scale Marking Color:

Black single indicator all ranges and green single indicator all ranges

Accuracy In Percent:

-3.0/+3.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.000 inches

Meter Body Diameter Behind Mounting Flange:

1.510 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

4 screw and 4 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator 1st range

Measurement Range:

-75.0/+75.0 hertz single indicator 2nd range

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 connector, receptacle and 2 threaded stud

Special Markings:

Shaded segment near bottom of scale to be green

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Complies with mil-m-10304

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

Fig:

A310a0