

View Online at <https://aerobasegroup.com/nsn/6625-01-097-0043>

Circuit Current For Which Designed:

Ac

Overall Length:

5.710 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 3.360 inches and 3.390 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 3.360 inches and 3.390 inches

Overall Height:

4.330 inches

Overall Width:

4.330 inches

Mounting Hole Diameter:

0.312 inches

Scale Division Quantity:

40 single indicator single range

Frequency Rating:

60.0 hertz

Environmental Protection:

Dust resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 6; washer 6

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-0.093/+0.093 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

3.790 inches

Meter Body Diameter Behind Mounting Flange:

3.970 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:

4 screw and 4 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+58.0/+62.0 hertz single indicator single range

Features Provided:

Zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Operating Voltage Rating In Volts:

120.0 ac

Special Features:

Ruggedized; integral transducer

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Complies with specification ansi c-39.1

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