

View Online at <https://aerobasegroup.com/nsn/6625-01-129-7519>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

6.313 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.362 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.362 inches

Overall Height:

4.421 inches

Overall Width:

4.421 inches

Mounting Hole Diameter:

0.225 inches

Scale Division Quantity:

75 single indicator 2nd range

Frequency Rating:

330.0 hertz

Environmental Protection:

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

Furnished Items And Quantity:

Nut 6; lockwasher 6; resistor assembly 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Frequency Response Range:

+25.000/+100.000 hertz

Sensitivity Rating:

600.0 volts

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

5.626 inches

Meter Body Diameter Behind Mounting Flange:

3.960 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:

Linear single indicator all ranges

Measurement Range:

+0.0/+150.0 volts, ac single indicator 2nd range

Scale Selection Method:

Terminal

Features Provided:

Magnetic shield and rectifier circuit and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Operating Voltage Rating In Volts:

Between 60.0 ac and 600.0 ac

Special Features:

Ruggedized

Material:

Steel

Surface Treatment:

Paint

Special Test Features:

Complies with ansi c39.1

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A310a0