

View Online at <https://aerobasegroup.com/nsn/6625-01-090-8821>

Circuit Current For Which Designed:

Ac or dc

Dielectric Withstanding Voltage In Volts:

1000.0

Overall Length:

1.900 inches

Mounting Hole Diameter:

0.150 inches

Scale Division Quantity:

50 single indicator 2nd range

Overall Diameter:

4.590 inches

Environmental Protection:

Corrosion resistant

Mounting Bolt Circle Diameter:

4.125 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Six hole/stud bolt circle

Dial Scale Marking Color:

Black single indicator all ranges and green single indicator all ranges

Accuracy In Percent:

-1.0/+1.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.250 inches

Meter Body Diameter Behind Mounting Flange:

3.620 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

6 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator 1st range

Measurement Range:

+0.0/+5.0 ohms single indicator 3rd range

Scale Selection Method:

Terminal

Features Provided:

Electrical overload protection and zero adjuster

Criticality Code Justification:

Feat

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Critical application-simulator, f-16

Special Markings:

Kohm scale green; ohm scales black

Material:

Stainless steel

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Round flush mtg

Supplementary Features:

Res 2000 ohms; ruggedized

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A310a0