

View Online at <https://aerobasegroup.com/nsn/6625-00-856-6304>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

300.0

Overall Length:

2.650 inches

Mounting Hole Diameter:

Between 0.118 inches and 0.132 inches

Scale Division Quantity:

40 single indicator all ranges

Overall Diameter:

2.695 inches

Environmental Protection:

Shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

2.440 inches

Furnished Items And Quantity:

Gasket 1; nut 3; lockwasher 3

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Red single indicator 1st range

Accuracy In Percent:

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

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.600 inches

Meter Body Diameter Behind Mounting Flange:

2.210 inches

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Mounting Facility Type And Quantity:

1 flange and 3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+0.0/+8.0 amperes, dc single indicator 3rd range

Features Provided:

External shunting and zero adjuster

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

Special Features:

Ruggedized

Special Markings:

Amperes dc written below the scale

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

law mil-m-10304

Style Designator:

Round flush mtg

Supplementary Features:

One water tight 0.047 in. Panel mounting gasket

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0