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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2000.0

Reliability Indicator:

Not established

Overall Length:

1.843 inches

Mounting Hole Diameter:

0.150 inches

Scale Division Quantity:

30 single indicator single range

Overall Diameter:

3.530 inches

Environmental Protection:

Dust resistant

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Shunt 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

100.0 millivolts

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.218 inches

Meter Body Diameter Behind Mounting Flange:

2.675 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:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+300.0 amperes, dc single indicator single range

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel lusterless

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A310a0