

View Online at <https://aerobasegroup.com/nsn/6625-01-203-3719>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2600.0

Overall Length:

2.310 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.560 inches

Overall Height:

3.960 inches

Overall Width:

5.100 inches

Scale Division Quantity:

40 single indicator single range

Mounting Stud Length:

0.500 inches

Environmental Protection:

Cold resistant and heat resistant

Furnished Items And Quantity:

Mtg hdw 4; term. Hdw 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

50.0 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:

1.300 inches

Meter Body Diameter Behind Mounting Flange:

2.660 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 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+400.0 amperes, dc single indicator single range

Mounting Stud Diameter:

0.138 inches

Scale Selection Method:

Terminal

Features Provided:

Knife edge pointer and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized; used w/external shunt

Material:

Plastic polycarbonate

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

10 ohms term. Resistance

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

Fig:

A310a0