

View Online at <https://aerobasegroup.com/nsn/6625-01-009-0730>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

4.180 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 3.795 inches and 3.815 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 0.740 inches and 0.760 inches

Overall Height:

1.525 inches

Overall Width:

4.234 inches

Mounting Hole Diameter:

0.138 inches

Scale Division Quantity:

20 single indicator 1st range

Environmental Protection:

Humidity resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Holder, lamp2; nut 4; lockwasher 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

100.0 microamperes

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:

2.546 inches

Meter Body Width Behind Mounting Flange:

3.450 inches

Movement Type:

Moving magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Scale Marking:

Degrees; -5; -4; -3; -2; -1; 0; 1; 2; 3; 4; 5 and -180; -150; -120; -90; -60; -30; 0; 30; 60; 90; 120; 150; 180

Mounting Facility Type And Quantity:

4 screw and 4 unthreaded hole

Scale Graduation Type:

Linear single indicator all ranges

Meter Body Height Behind Mounting Flange:

1.525 inches

Features Provided:

Knife edge pointer and magnetic shield and self-illumination facility

Circuit Attachment Method And Quantity:

4 solder lug

Operating Voltage Rating In Volts:

28.0 dc

Material:

Aluminum

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel

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