

View Online at <https://aerobasegroup.com/nsn/6625-01-034-2032>

Circuit Current For Which Designed:

Dc

Overall Length:

4.105 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 0.742 inches and 0.758 inches

Overall Height:

1.444 inches

Overall Width:

4.234 inches

Mounting Hole Diameter:

0.138 inches

Environmental Protection:

Cold resistant and heat resistant and shock resistant and vibration resistant

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

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:

1.969 inches

Meter Body Width Behind Mounting Flange:

3.455 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 hole

Scale Graduation Type:

Nonlinear single indicator single range

Measurement Range:

+0.0/+500.0 microamperes, dc single indicator single range

Meter Body Height Behind Mounting Flange:

1.444 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Aluminum

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Anodize

Special Test Features:

Part identification iaw mil-std-130

Style Designator:

Rectangular flush mtg

Supplementary Features:

Damping factor 2.5 min; response time 2 sec max

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0