

View Online at <https://aerobasegroup.com/nsn/6625-01-034-5232>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

1.563 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.315 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.315 inches

Overall Height:

1.788 inches

Overall Width:

1.788 inches

Mounting Hole Diameter:

0.121 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Furnished Items And Quantity:

Nut 4; lockwasher 4; seal 1

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 single range and red single indicator single range

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

0.811 inches

Meter Body Diameter Behind Mounting Flange:

1.497 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

0; 5mo; 1mo; 100kc; 10

Mounting Facility Type And Quantity:

4 screw and 4 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator single range

Features Provided:

Magnetic shield

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 screw and 2 solder lug

Special Features:

Ruggedized

Special Markings:

On back, sealed do not open

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Chromate

Special Test Features:

Complies with mil-m-10304

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A310a0