

View Online at <https://aerobasegroup.com/nsn/6625-00-497-2980>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

5000.0

Overall Length:

2.515 inches

Overall Height:

2.975 inches

Overall Width:

4.526 inches

Mounting Stud Length:

0.671 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

Distance Between Mounting Facility Centers:

3.508 inches

Furnished Items And Quantity:

Nut 4; lockwasher 4; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

50.0 microamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.309 inches

Meter Body Diameter Behind Mounting Flange:

2.185 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Above readout; 0; below readout

Mounting Facility Type And Quantity:

2 threaded stud

Scale Graduation Type:

Nonlinear single indicator single range

Mounting Stud Diameter:

0.138 inches

Features Provided:

Nonglare glass and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

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

Fig:

A310a0