

View Online at <https://aerobasegroup.com/nsn/6625-01-356-4333>

Circuit Current For Which Designed:

Dc

Overall Length:

2.350 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.730 inches and 2.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 2.363 inches and 2.383 inches

Overall Height:

3.500 inches

Overall Width:

3.500 inches

Scale Division Quantity:

60 single indicator single range

Mounting Stud Length:

0.500 inches

Environmental Protection:

Humidity resistant and shock resistant and vibration resistant

Shortest Horizontal Distance Between Mounting Centers:

Between 1.360 inches and 1.380 inches

Furnished Items And Quantity:

Nut 6

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud triangular

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:

1.850 inches

Meter Body Diameter Behind Mounting Flange:

2.700 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/+300.0 amperes, dc single indicator single range

Mounting Stud Diameter:

0.112 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Meets requiriements of specification ansi c-39.1

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test. Set. Elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A310a0