

View Online at <https://aerobasegroup.com/nsn/6625-01-307-5778>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

59.0 millimeters

Overall Height:

48.0 millimeters

Overall Width:

48.0 millimeters

Scale Division Quantity:

30 single indicator single range

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:

Spring plat 1; seal 1 rectifier 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-1.5/+1.5 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

51.6 millimeters

Meter Body Width Behind Mounting Flange:

42.5 millimeters

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:

2 clip

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+150.0 amperes, ac single indicator single range

Scale Selection Method:

Terminal

Meter Body Height Behind Mounting Flange:

42.5 millimeters

Features Provided:

Knife edge pointer and rectifier circuit and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 binding post

Special Features:

Ruggedized; 1.2 times the full-scale value for connection to current transformers

Material:

Steel

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:

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Demilitarization:

No

Fiig:

A310a0