

View Online at <https://aerobasegroup.com/nsn/6625-01-042-7348>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

7.496 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.050 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.725 inches

Overall Height:

1.520 inches

Overall Width:

6.690 inches

Mounting Hole Diameter:

0.149 inches

Environmental Protection:

Cold resistant and heat resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 6; lockwasher 2; flat washer 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

20.0 milliamperes

Dial Scale Marking Color:

Black single indicator single range and green single indicator single range

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

5.760 inches

Meter Body Width Behind Mounting Flange:

5.435 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

0 deg, f; 15 deg; 30 deg; 45 deg; 60 deg; 70 deg, jp-5; 75 deg; 90 deg; 100 deg, md; 105 deg; 115 deg, ndf; 120 deg; 130 deg; 150 deg

Mounting Facility Type And Quantity:

4 screw and 4 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator single range

Meter Body Height Behind Mounting Flange:

1.225 inches

Features Provided:

Magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Markings:

Green lines at 70 deg, 100 degrees and 115 deg

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

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