

View Online at <https://aerobasegroup.com/nsn/6625-00-624-7315>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

1.458 inches

Overall Diameter:

1.674 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:

Seal 1; lockwasher 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Sensitivity Rating:

100.0 microamperes

Dial Scale Marking Color:

Black single indicator single range and red single indicator single range

Accuracy In Percent:

-3.0/+3.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

0.742 inches

Meter Body Diameter Behind Mounting Flange:

1.495 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Grid adj. Egk; 100; 125; 150; 175; 200; red band from 100 to 175; red band from 125 to 175

Mounting Facility Type And Quantity:

1 ring

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; sealed

Special Markings:

Two red bands on scale

Material:

Aluminum alloy

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Anodize

Special Test Features:

Complies with mil-m-10304

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A310a0