

View Online at <https://aerobasegroup.com/nsn/6625-00-542-1713>

Circuit Current For Which Designed:

Ac

Overall Length:

1.973 inches

Mounting Hole Diameter:

0.150 inches

Overall Diameter:

3.500 inches

Environmental Protection:

Humidity resistant and shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

O ring 1; nut 3; washer 3

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

150.0 volts

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

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.063 inches

Meter Body Diameter Behind Mounting Flange:

2.675 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Volts ac; 0 line; m 10 pct; p 10 pct

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator single range

Features Provided:

Electrostatic shield and magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Ruggedized per mil-m-10304

Special Markings:

Red line at 80 pct full scale or 120 v; graduation marks to 10 pct of either side of 120 v mark

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0