

View Online at <https://aerobasegroup.com/nsn/6625-01-083-5575>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.570 inches

Mounting Hole Diameter:

0.112 inches

Scale Division Quantity:

20 single indicator single range

Overall Diameter:

2.840 inches

Environmental Protection:

Shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

Between 2.430 inches and 2.450 inches

Furnished Items And Quantity:

Gasket 1; nut 4; washer 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Six hole/stud bolt circle

Dial Scale Marking Color:

White single indicator single range

Accuracy In Percent:

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

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.410 inches

Meter Body Diameter Behind Mounting Flange:

2.210 inches

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

6 threaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+10.0/+30.0 volts, dc single indicator single range

Features Provided:

Self-illumination facility and zero adjuster

Circuit Attachment Method And Quantity:

2 solder stud and 2 threaded stud

Operating Voltage Rating In Volts:

28.0 dc

Special Features:

Red lamp

Special Markings:

Yellow bands from 18 to 23 and from 29 to 30 v; red band from 10 to 18 v; green band from 23 to 29 v

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Conforms to mil-m-10304

Style Designator:

Round flush mtg

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0