

View Online at <https://aerobasegroup.com/nsn/6625-01-293-7692>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.300 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.856 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.856 inches

Overall Height:

2.375 inches

Overall Width:

2.375 inches

Mounting Hole Diameter:

Between 0.169 inches and 0.176 inches

Scale Division Quantity:

40 single indicator single range

Environmental Protection:

Shock resistant and vibration resistant and watertight

Furnished Items And Quantity:

Nut 6; washer 4; gasket 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

Black 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:

1.050 inches

Meter Body Diameter Behind Mounting Flange:

2.060 inches

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:

4 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+20.0 volts, dc single indicator single range

Features Provided:

Rfi shielding and self-illumination facility and shatterproof glass and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug and 4 threaded stud

Operating Voltage Rating In Volts:

5.0 dc

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Cadmium

Special Test Features:

Conforms to mil-m-10304, type mr23w020dcvvr

Style Designator:

Rectangular flush mtg

Supplementary Features:

5 v bulb w/seperate term.

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0