

View Online at <https://aerobasegroup.com/nsn/6625-01-176-5497>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Reliability Indicator:

Not established

Overall Length:

3.484375 inches

Overall Height:

0.4375 inches

Overall Width:

2.96875 inches

Scale Division Quantity:

25 single indicator single range

Mounting Stud Length:

0.530 inches

Environmental Protection:

Dustproof

Distance Between Mounting Facility Centers:

2.6875 inches

Furnished Items And Quantity:

Nuts 2; washers 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

3.114375 inches

Meter Body Width Behind Mounting Flange:

2.250 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Red single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

1 bezel and 1 bracket and 2 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+25.0 volts, dc single indicator single range

Mounting Stud Diameter:

0.125 inches

Scale Selection Method:

Terminal

Meter Body Height Behind Mounting Flange:

0.4375 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

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