

View Online at <https://aerobasegroup.com/nsn/6625-01-102-6829>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2000.0

Overall Length:

2.550 inches

Overall Height:

3.000 inches

Overall Width:

5.060 inches

Scale Division Quantity:

100 single indicator all ranges

Mounting Stud Length:

0.840 inches

Distance Between Mounting Facility Centers:

4.310 inches

Barrel Width:

2.500 inches

Furnished Items And Quantity:

Clamp 2; wingnut 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

2.410 inches

Meter Body Width Behind Mounting Flange:

4.760 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

2 threaded stud

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+27.0/+37.0 degrees celsius single indicator 1st range

Mounting Stud Diameter:

0.138 inches

Scale Selection Method:

Terminal

Meter Body Height Behind Mounting Flange:

3.780 inches

Meter Barrel Depth:

1.530 inches

Features Provided:

Mirror scale and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg barrel, down

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0