

View Online at <https://aerobasegroup.com/nsn/6625-00-500-3882>

Circuit Current For Which Designed:

Dc

Overall Length:

1.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.312 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.312 inches

Overall Height:

1.750 inches

Overall Width:

1.750 inches

Mounting Hole Diameter:

0.138 inches

Environmental Protection:

Shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 4; resistor 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

White single indicator single range

Accuracy In Percent:

-3.0 to 3.0 at full scale single indicator single range

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.000 inches

Meter Body Diameter Behind Mounting Flange:

1.510 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black, dull single indicator single range

Pointer Color:

White single indicator single range

Scale Marking:

Neg .1; 0; .5; 1.0; 1.25; load

Mounting Facility Type And Quantity:

4 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator single range

Features Provided:

External shunting and luminous scale marking and zero adjuster

Criticality Code Justification:

Feat

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Critical application

Special Markings:

Pos sign by appropriate terminal

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel

Special Test Features:

Conforms to mil-a-5125

Style Designator:

Rectangular flush mtg

Supplementary Features:

Ruggedized

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0