

View Online at <https://aerobasegroup.com/nsn/6625-01-022-6758>

Circuit Current For Which Designed:

Dc

Overall Length:

3.285 inches

Scale Division Quantity:

24 single indicator single range

Overall Diameter:

2.000 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Furnished Items And Quantity:

Seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Sensitivity Rating:

100.0 microamperes

Dial Scale Marking Color:

White single indicator single range

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

2.410 inches

Meter Body Diameter Behind Mounting Flange:

1.940 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Scale Marking:

Left; 12; 8; 4; 0; 4; 8; 12; right

Mounting Facility Type And Quantity:

1 clamp

Scale Graduation Type:

Linear single indicator single range

Features Provided:

Self-illumination facility

Criticality Code Justification:

Astw

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

1 connector, receptacle

Special Features:

Cover glass to be coated per boeing d312-80094-1

Special Markings:

Left; right; fwd strut degrees

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Complies with mil-m-10304

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect.Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A310a0