

View Online at <https://aerobasegroup.com/nsn/6625-00-878-8149>

Circuit Current For Which Designed:

Ac

Reliability Indicator:

Not established

Overall Length:

2.275 inches

Mounting Hole Diameter:

0.150 inches

Scale Division Quantity:

75 single indicator single range

Overall Diameter:

4.500 inches

Mounting Bolt Circle Diameter:

4.125 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Six hole/stud bolt circle

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:

1.500 inches

Meter Body Diameter Behind Mounting Flange:

3.750 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:

6 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+150.0 volts, ac single indicator single range

Features Provided:

Magnetic shield

Criticality Code Justification:

Feat

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder stud

Special Features:

Ccritical application: support equip. For h-3, h-53, h-1 and h-60 helicopters and for b-52, f-4, f-15, a-7, a-10, cv-10a, c-5, c-141, t-37, f-16, f-106 and f-111 acft; hercules c-130, f-111 and galaxy c-5 acft

Material:

Aluminum

Nuclear Hardness Critical Feature:

Nonhardened

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

Fiig:

A310a0