

View Online at <https://aerobasegroup.com/nsn/6625-00-237-3546>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

1.310 inches

Frequency Rating:

60.0 hertz

Overall Diameter:

Between 1.653 inches and 1.683 inches

Environmental Protection:

Shock resistant and vibration resistant

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Frequency Response Range:

+25.000 to 125.000 hertz

Sensitivity Rating:

10000.0 ohms per volt

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-3.0 to 3.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

0.765 inches

Meter Body Diameter Behind Mounting Flange:

Between 1.485 inches and 1.500 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:

1 threaded body

Scale Graduation Type:

Nonlinear single indicator single range

Measurement Range:

+0.0 to 10.0 volts, ac single indicator single range

Features Provided:

Magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solderless lug

Phase:

Single

Special Features:

Ruggedized

Material:

Aluminum

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Anodize

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A310a0