

View Online at <https://aerobasegroup.com/nsn/6625-00-789-7740>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

1.500 inches

Mounting Hole Diameter:

0.086 inches

Overall Diameter:

1.360 inches

Environmental Protection:

Cold resistant and heat resistant

Mounting Bolt Circle Diameter:

1.187 inches

Furnished Items And Quantity:

Nut 5

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

100.0 microamperes

Dial Scale Marking Color:

Black and green single indicator single range

Accuracy In Percent:

-3.0 to 3.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

0.860 inches

Meter Body Diameter Behind Mounting Flange:

0.987 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Line at 0 ua deflection; green band from 50 to 100 ua deflection

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator single range

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Ruggedized

Material:

Aluminum

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Anodize

Special Test Features:

Components iaw mil-m-17275; mark per mil-std-130

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A310a0