

View Online at <https://aerobasegroup.com/nsn/6625-01-009-0497>

Circuit Current For Which Designed:

Dc

Reliability Indicator:

Established

Overall Length:

2.562 inches

Mounting Hole Diameter:

0.150 inches

Overall Diameter:

3.510 inches

Environmental Protection:

Dustproof and shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

3.160 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three 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

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.281 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

P0.0 to p3500.0 psi

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator single range

Features Provided:

Electrostatic shield and magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel

Special Test Features:

Meets requirements of ansi c39.1

Style Designator:

Round flush mtg

Fsc Application Data:

Electrical and electronic properties measuring and testing instruments

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0