

View Online at <https://aerobasegroup.com/nsn/6625-01-039-5434>

Circuit Current For Which Designed:

Dc

Overall Length:

7.870 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 6.045 inches and 6.055 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 1.680 inches and 1.690 inches

Overall Height:

2.490 inches

Overall Width:

6.690 inches

Scale Division Quantity:

40 single indicator single range

Mounting Stud Length:

Between 1.000 inches and 1.250 inches

Environmental Protection:

Shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 8

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

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:

5.720 inches

Meter Body Width Behind Mounting Flange:

5.430 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Red single indicator single range

Scale Marking:

Dual scale w/same info: psig, 0 to 200

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

Mounting Stud Diameter:

0.190 inches

Meter Body Height Behind Mounting Flange:

2.170 inches

Features Provided:

Magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

4 threaded stud

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular 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