

View Online at <https://aerobasegroup.com/nsn/6625-01-030-7487>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

4.180 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 3.795 inches and 3.815 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 0.742 inches and 0.758 inches

Overall Height:

1.310 inches

Overall Width:

4.234 inches

Mounting Hole Diameter:

0.138 inches

Scale Division Quantity:

40 single indicator single range

Environmental Protection:

Cold resistant and heat resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 4; lockwasher 4; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

100.0 microamperes

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:

2.551 inches

Meter Body Width Behind Mounting Flange:

3.455 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

10; 20; 30; 40; 50; c/n-db

Mounting Facility Type And Quantity:

4 screw and 4 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Meter Body Height Behind Mounting Flange:

1.310 inches

Features Provided:

Magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Horiz mtg

Material:

Aluminum

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Anodize

Special Test Features:

Part identification iaw mil-std-130

Style Designator:

Rectangular flush mtg

Supplementary Features:

Response time 2 sec max; damping factor 2.5 min

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0