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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

7.466 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.050 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.725 inches

Overall Height:

1.520 inches

Overall Width:

6.690 inches

Scale Division Quantity:

12 single indicator single range

Mounting Stud Length:

0.500 inches

Environmental Protection:

Cold resistant and drip proof and heat resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Lamp assembly 2; mtg hdw 4; term. Hdw 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

20.0 milliamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

5.760 inches

Meter Body Width Behind Mounting Flange:

5.435 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Psig; vacuum in hg; m 30; m 25; m 20; m 15; m 11; m 5; 0; 5; 10; 15; 20; 25; 30

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:

1.225 inches

Features Provided:

Self-illumination facility and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

4 threaded stud

Operating Voltage Rating In Volts:

28.0 dc

Special Features:

Ruggedized

Special Markings:

Green line at m 11

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel

Special Test Features:

Meets requirements of mil-m-10304

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

Fiig:

A310a0