

View Online at <https://aerobasegroup.com/nsn/6625-01-304-3349>

Circuit Current For Which Designed:

Dc

Overall Length:

7.210 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.390 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.390 inches

Overall Height:

4.330 inches

Overall Width:

4.330 inches

Mounting Hole Diameter:

0.310 inches

Scale Division Quantity:

10 single indicator single range

Environmental Protection:

Shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 8; washer 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

20.0 volts

Dial Scale Marking Color:

White single indicator single range

Accuracy In Percent:

-1.0/+1.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

5.200 inches

Meter Body Diameter Behind Mounting Flange:

3.940 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Scale Marking:

0, 4, 8, 12, 16, 20; tension 1000

Mounting Facility Type And Quantity:

4 screw and 4 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Features Provided:

Self-illumination facility and zero adjuster

Circuit Attachment Method And Quantity:

2 threaded stud

Operating Voltage Rating In Volts:

24.0 dc

Special Features:

Ruggedized

Special Markings:

Orange/yellow band 0 to 2 v and 16 to 20 v deflections

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Conforms to mil-m-10304/37

Style Designator:

Rectangular flush mtg

Supplementary Features:

Red illumination

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0