

View Online at <https://aerobasegroup.com/nsn/6625-01-284-4614>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

500.0

Overall Length:

7.760 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 0.720 inches and 0.730 inches

Overall Height:

1.510 inches

Overall Width:

6.690 inches

Mounting Hole Diameter:

0.150 inches

Scale Division Quantity:

50 single indicator single range

Environmental Protection:

Dripproof and heat resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Washer 16; nut 8

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, dull 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:

Between 5.750 inches and 5.840 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:

White single indicator single range

Scale Marking:

0; 20; 40; 60; 80; 100

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:

1.190 inches

Features Provided:

Magnetic shield and nonglare glass and rfi shielding and self-illumination facility and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

4 threaded stud

Special Features:

Two term. Provide 28 vdc for red illumination on pointer against translucent background

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Conforms to mil-m-10304

Style Designator:

Rectangular flush mtg

Supplementary Features:

10 ohm maximum coil resistance

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0