

View Online at <https://aerobasegroup.com/nsn/6625-01-290-5466>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

2.078 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.874 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.874 inches

Overall Height:

2.375 inches

Overall Width:

2.375 inches

Scale Division Quantity:

35 single indicator 1st range 40 single indicator 2nd range

Mounting Stud Length:

Between 0.500 inches and 0.593 inches

Environmental Protection:

Cold resistant and heat resistant and humidity resistant

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.000 inches

Meter Body Diameter Behind Mounting Flange:

2.156 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Scale Marking:

Upper scale: 5, 10, 15, 20, 25, 30, 35: lower scale: 1, 2, 3, 4, 5, 6, 7, 8

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator all ranges

Mounting Stud Diameter:

0.112 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Elec. Elect. Properties measuring and test instruments

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A310a0