

View Online at <https://aerobasegroup.com/nsn/6625-01-094-5955>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

2.210 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.220 inches and 2.280 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 2.220 inches and 2.280 inches

Overall Height:

Between 2.840 inches and 2.900 inches

Overall Width:

Between 3.670 inches and 3.730 inches

Scale Division Quantity:

30 single indicator all ranges

Mounting Stud Length:

Between 0.470 inches and 0.530 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

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:

Between 1.770 inches and 1.830 inches

Meter Body Diameter Behind Mounting Flange:

Between 2.620 inches and 2.680 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+0.0/+30.0 volts, dc single indicator 2nd range

Mounting Stud Diameter:

0.112 inches

Scale Selection Method:

Terminal

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

3 threaded stud

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, electronic equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0