

View Online at <https://aerobasegroup.com/nsn/6625-00-252-3033>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

500.0

Overall Length:

2.550 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.560 inches

Overall Height:

4.150 inches

Overall Width:

4.600 inches

Scale Division Quantity:

50 single indicator single range

Mounting Stud Length:

0.620 inches

Furnished Items And Quantity:

Nut 8; washer 8

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

100.0 microamperes

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:

1.180 inches

Meter Body Diameter Behind Mounting Flange:

2.790 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

0; 100; 200; 300; 400; 500

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

Mounting Stud Diameter:

0.150 inches

Features Provided:

Zero adjuster

Criticality Code Justification:

Feat

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

4 threaded stud

Special Features:

Critical application: poseidon and trident material

Special Markings:

Counts per minute on meter face

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

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