

View Online at <https://aerobasegroup.com/nsn/6625-01-398-8873>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2600.0

Overall Length:

2.845 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.380 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.380 inches

Overall Height:

4.300 inches

Overall Width:

4.300 inches

Scale Division Quantity:

4 single indicator single range

Mounting Stud Length:

0.656 inches

End Application:

984 propulsion system

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

2.220 inches

Meter Body Diameter Behind Mounting Flange:

3.970 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

-2000.0/+2000.0 amperes, dc single indicator single range

Mounting Stud Diameter:

0.250 inches

Features Provided:

External shunting

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Nitrogen-filled sealed metal case with gas-tight zero adjuster; immersion tested to one meter; -40 to 70 degrees celsius operating temperature range; -55 to 85 degrees celsius storing temperature range; 50-0-50 millivolt rating; thermister circuit ambient temperature compensated; external separate shunt (not included) required for operation

Style Designator:

Rectangular flush mtg

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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