

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:**

--

**Demilitarization:**

No

**Fiiig:**

A310a0