

View Online at <https://aerobasegroup.com/nsn/6625-01-246-8715>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

4.093 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.376 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

3.376 inches

**Overall Height:**

4.421 inches

**Overall Width:**

4.421 inches

**Mounting Hole Diameter:**

0.312 inches

**Scale Division Quantity:**

40 single indicator single range

**Environmental Protection:**

Cold resistant and heat resistant and shock resistant and vibration resistant and watertight

**Furnished Items And Quantity:**

Nut 6; lockwasher 6; o ring 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

1000.0 ohms per volt

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.5/+1.5 at full scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

2.812 inches

**Meter Body Diameter Behind Mounting Flange:**

3.930 inches

**Movement Type:**

Moving iron vane

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

Deg f; 0; 100; 200; 300; 400; 500; 600; 700; 800

**Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Features Provided:**

Shatterproof glass and zero adjuster

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 solder lug and 2 threaded stud

**Material:**

Aluminum

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**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

**Fig:**

A310a0