

View Online at <https://aerobasegroup.com/nsn/6625-01-031-5777>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

7.496 inches

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

0.725 inches

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

6.050 inches

**Overall Height:**

6.690 inches

**Overall Width:**

7.520 inches

**Mounting Hole Diameter:**

0.216 inches

**Environmental Protection:**

Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertightcold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight

**Furnished Items And Quantity:**

Nut 6; washer 6; 28 volt lamp 2

**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:**

-2.0/+2.0 at full scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

5.760 inches

**Meter Body Width Behind Mounting Flange:**

5.435 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

+4.0/+20.0 milliamperes, dc single indicator single range

**Meter Body Height Behind Mounting Flange:**

0.925 inches

**Features Provided:**

Luminous scale marking and magnetic shield and self-illumination facility and zero adjuster

**Criticality Code Justification:**

Feat

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Tank 6-414-1-j jp-5 service-ref

**Material:**

Stainless steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel semigloss

**Special Test Features:**

Conforms to mil-m-10304

**Style Designator:**

Rectangular flush mntg

**Supplementary Features:**

Resistance 10 ohms; response time 2 seconds

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0