NSN 6625-01-335-4439

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View Online at https://aerobasegroup.com/nsn/6625-01-335-4439

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

500.0

Overall Length:

4.660 inches

Overall Height:

Between 0.490 inches and 0.510 inches

Overall Width:

Between 3.990 inches and 4.010 inches

Mounting Hole Diameter:

Between 0.175 inches and 0.185 inches

Environmental Protection:

Watertight

Distance Between Mounting Facility Centers:

3.560 inches

Furnished Items And Quantity:

Lamp assembly 2; nut 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

1.0 milliamperes

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:

Between 3.400 inches and 3.700 inches

Meter Body Width Behind Mounting Flange:

Between 2.840 inches and 3.040 inches

Background Color:

White single indicator single range

Pointer Color:

Orange single indicator single range

Scale Marking:

Opening; closing; 42, 30, 20, 10, 5, 0, 5, 10, 20, 30, 42

Mounting Facility Type And Quantity:

2 unthreaded hole

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Scale Graduation Type: Nonlinear single indicator single range **Meter Body Height Behind Mounting Flange:** Between 0.490 inches and 0.510 inches **Features Provided:** Self-illumination facility and zero adjuster **Circuit Attachment Method And Quantity:** 4 threaded stud **Operating Voltage Rating In Volts:** 28.0 dc **Special Features:** 28 v t1 incandescent bulb per ms3338 **Special Markings:** Bright green range bar from 7 to 42 right end of scale Material: Aluminum or aluminum alloy **Nuclear Hardness Critical Feature:** Nonhardened **Surface Treatment:** Anodize **Special Test Features:** Conforms to mil-m-10304 **Style Designator:** Rectangular flush mtg **Supplementary Features:** Ruggedized; 410 ohms maximum dc res **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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