

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