

View Online at <https://aerobasegroup.com/nsn/6625-01-031-5775>

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:

1.520 inches

Mounting Hole Diameter:

0.216 inches

Environmental Protection:

Cold 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

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 6-398-0-j jp-5 storage-ref

Material:

Stainless steel

Surface Treatment:

Enamel semigloss

Special Test Features:

Conforms to mil-m-10304

Style Designator:

Rectangular flush mtg

Supplementary Features:

Resistance 10 ohms; response time 2 seconds

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A310a0