## NSN 6625-00-980-6020

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View Online at https://aerobasegroup.com/nsn/6625-00-980-6020

## Circuit Current For Which Designed:

Dc

## Dielectric Withstanding Voltage In Volts:

3000.0

## **Overall Length:**

1.800 inches

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

#### 2.068 inches

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

1.820 inches

## **Overall Height:**

2.729 inches

## Overall Width:

3.155 inches

## Scale Division Quantity:

## 40 single indicator single range

Mounting Stud Length:

#### 0.452 inches

#### **Environmental Protection:**

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

#### Shortest Horizontal Distance Between Mounting Centers:

1.820 inches

#### Furnished Items And Quantity:

Nut 5; lockwasher 5; seal 1

#### Indicator Type:

Dial w/pointer

#### Installation Design:

Panel

## Mounting Arrangement Style:

Three hole/stud triangular

## Sensitivity Rating:

40.0 volts

## 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:

0.996 inches

## Meter Body Diameter Behind Mounting Flange:

2.183 inches

## Movement Type:

Moving coil, permanent magnet

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Background Color:	
White single indicator single range	
Pointer Color:	
Black single indicator single range	
Power Source:	
External	
Mounting Facility Type And Quantity:	
3 threaded stud	
Scale Graduation Type:	
Linear single indicator single range	
Measurement Range:	
+0.0/+40.0 volts, dc single indicator single rar	ıge
Mounting Stud Diameter:	
0.107 inches	
Scale Selection Method:	
Terminal	
Features Provided:	
Magnetic shield and zero adjuster	
Movement Suspension Method:	
Jewel pivot base	
Circuit Attachment Method And Quantity:	
2 threaded stud	
Special Features:	
Ruggedized	
Special Markings:	
On back, made in u.S.A.	
Material:	
Plastic	
Nuclear Hardness Critical Feature:	
Nonhardened	
Surface Treatment:	
Paint	
Special Test Features:	
Complies with mil-m-10304	
Style Designator:	
Rectangular flush mtg	
Fsc Application Data:	
Test set, elect. Equip.	
Shelf Life:	
N/a	
Unit Of Measure:	

No

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**Fiig:** A310a0

