## NSN 6625-00-408-5330

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-408-5330

Circuit Current For Which Designed:

Dc

**Overall Length:** 

1.790 inches

#### Mounting Hole Diameter:

0.112 inches

#### Scale Division Quantity:

50 single indicator single range

#### **Overall Diameter:**

2.700 inches

#### **Environmental Protection:**

Shock resistant and vibration resistant

#### Mounting Bolt Circle Diameter:

2.440 inches

#### Indicator Type:

Dial w/pointer

## Installation Design:

Panel

#### Mounting Arrangement Style:

Three hole/stud bolt circle

#### **Sensitivity Rating:**

1000.0 ohms per volt

#### Dial Scale Marking Color:

Black single indicator single range

#### Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

#### Unable To Decode:

Unable to decode or unable to decode

#### Meter Depth Behind Mounting Flange:

1.410 inches

## Meter Body Diameter Behind Mounting Flange:

2.210 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:

3 unthreaded hole

# NSN 6625-00-408-5330

Voltmeter - Page 2 of 2



Scale Graduation Type:	
Linear single indicator single range	
Measurement Range:	
+0.0 to 50.0 volts, dc single indicator single range	•
Features Provided:	
Magnetic shield and zero adjuster	
Movement Suspension Method:	
Jewel pivot base	
Circuit Attachment Method And Quantity:	
2 solder lug	
Special Features:	
Ruggedized	
Material:	
Steel	
Nuclear Hardness Critical Feature:	
Nonhardened	
Style Designator:	
Round flush mtg	
Fsc Application Data:	
Test set, elect. Equip.	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A310a0	