# NSN 6625-00-106-7544

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-106-7544

## Circuit Current For Which Designed:

Dc

#### **Dielectric Withstanding Voltage In Volts:**

1609.0

## **Overall Length:**

1.605 inches

#### **Overall Height:**

1.750 inches

#### **Overall Width:**

1.750 inches

#### Scale Division Quantity:

50 single indicator single range

#### **Mounting Stud Length:**

0.375 inches

#### Distance Between Mounting Facility Centers:

1.855 inches

#### Installation Design:

Panel

#### Mounting Arrangement Style:

Two hole/stud

### Sensitivity Rating:

1000.0 ohms per volt

#### Dial Scale Marking Color:

Black single indicator single range

#### Accuracy In Percent:

-2.0/+2.0 at full scale single indicator all ranges

#### Meter Depth Behind Mounting Flange:

1.230 inches

# Meter Body Diameter Behind Mounting Flange:

1.510 inches

## Movement Type:

Moving coil, permanent magnet

## Background Color:

White single indicator single range

# Mounting Facility Type And Quantity:

2 threaded stud

# Measurement Range:

+0.0/+50.0 volts, dc single indicator single range

## Mounting Stud Diameter:

0.112 inches

## **Features Provided:**

Zero adjuster

# NSN 6625-00-106-7544

Voltmeter - Page 2 of 2



Movement Suspension Method:

Jewel pivot base

**Circuit Attachment Method And Quantity:** 

2 threaded stud

**Special Features:** 

Also designed for nonmagnetic panel

Material:

Plastic

Style Designator:

Rectangular flush mtg

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A310a0