Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-827-7020

# Circuit Current For Which Designed:

Dc

**Overall Length:** 

1.680 inches

## Mounting Hole Diameter:

0.112 inches

## Scale Division Quantity:

50 single indicator single range

#### **Overall Diameter:**

2.695 inches

## Mounting Bolt Circle Diameter:

2.440 inches

#### Indicator Type:

Dial w/pointer

#### Installation Design:

Panel

## Mounting Arrangement Style:

Three hole/stud bolt circle

## Dial Scale Marking Color:

Black single indicator single range

## Accuracy In Percent:

-3.0/+3.0 at full scale single indicator single range

## Meter Depth Behind Mounting Flange:

1.250 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

## Mounting Facility Type And Quantity:

3 unthreaded hole

#### Scale Graduation Type:

Linear single indicator single range

## Measurement Range:

+0.0/+100.0 microamperes, dc single indicator single range

### **Features Provided:**

Zero adjuster

#### **Movement Suspension Method:**

Jewel pivot base

# NSN 6625-00-827-7020

Ammeter - Page 2 of 2



**Circuit Attachment Method And Quantity:** 

2 threaded stud

## Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Round flush mtg

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A310a0