# NSN 6625-00-842-3104

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-842-3104

## Circuit Current For Which Designed:

Dc

**Overall Length:** 

3.469 inches

## **Overall Height:**

3.512 inches

## Overall Width:

3.512 inches

## Mounting Hole Diameter:

0.150 inches

## Scale Division Quantity:

40 single indicator single range

## Mounting Bolt Circle Diameter:

3.160 inches

## Indicator Type:

Dial w/pointer

## Installation Design:

Panel

#### Mounting Arrangement Style:

Three hole/stud bolt circle

#### Sensitivity Rating:

50.0 millivolts

#### 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:

1.252 inches

### Meter Body Diameter Behind Mounting Flange:

2.760 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/+200.0 microamperes, dc single indicator single range

# NSN 6625-00-842-3104

Ammeter - Page 2 of 2

**Scale Selection Method:** 

**Features Provided:** 

Terminal

AeroBase Group

Magnetic shield **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud Material: Plastic **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Rectangular flush mtg **Fsc Application Data:** Test set, electronic equipment Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A310a0