Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-179-3846

## Circuit Current For Which Designed:

Dc

**Overall Length:** 

2.650 inches

## Mounting Hole Diameter:

0.125 inches

## Scale Division Quantity:

40 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:

-2.0/+2.0 at full scale single indicator single range

## Panel For Which Designed:

Nonmagnetic

## Meter Depth Behind Mounting Flange:

1.600 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

## Scale Graduation Type:

Linear single indicator single range

## Measurement Range:

+0.0 to 20.0 amperes, dc single indicator single range

# NSN 6625-00-179-3846

Ammeter - Page 2 of 2



**Features Provided:** Zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug **Special Markings:** Portion to left of zero being red and marked discharge, the portion to the right shall be colored green and shall be marked charge **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