## NSN 6625-00-271-9121

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-271-9121

## Circuit Current For Which Designed:

Dc

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

4000.0

### **Overall Length:**

3.187 inches

#### **Overall Height:**

1.000 inches

#### **Overall Width:**

3.250 inches

#### Mounting Hole Diameter:

0.125 inches

#### Scale Division Quantity:

100 single indicator single range

#### **Distance Between Mounting Facility Centers:**

2.875 inches

#### **Barrel Width:**

1.625 inches

### Furnished Items And Quantity:

Bezel 1, screw 2, nut 2, washer 2

#### Indicator Type:

Dial w/pointer

#### Installation Design:

Panel

## Mounting Arrangement Style:

Two hole/stud

## 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:

2.578 inches

## Meter Body Width Behind Mounting Flange:

2.578 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:

2 threaded hole

# NSN 6625-00-271-9121

Ammeter - Page 2 of 2

Onela Oraduation Transa
Scale Graduation Type:
Nonlinear single indicator single range
Measurement Range:
+0.0/+500.0 microamperes, dc single indicator single range
Meter Body Height Behind Mounting Flange:
1.343 inches
Meter Barrel Depth:
1.625 inches
Movement Suspension Method:
Metal pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Operating Voltage Rating In Volts:
115.0 dc
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Normarueneu
Style Designator:
Style Designator:
Style Designator: Rectangular flush mtg barrel, right
Style Designator: Rectangular flush mtg barrel, right Shelf Life:
Style Designator: Rectangular flush mtg barrel, right Shelf Life: N/a
Style Designator: Rectangular flush mtg barrel, right Shelf Life: N/a Unit Of Measure:
Style Designator: Rectangular flush mtg barrel, right Shelf Life: N/a Unit Of Measure:
Style Designator: Rectangular flush mtg barrel, right Shelf Life: N/a Unit Of Measure:  Demilitarization:
Style Designator: Rectangular flush mtg barrel, right Shelf Life: N/a Unit Of Measure:  Demilitarization: No

