# NSN 6625-01-173-9955

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-173-9955

# Circuit Current For Which Designed:

Ac

## **Overall Length:**

2.350 inches

# Center To Center Distance Between Mounting Facilities Parallel To Length:

4.000 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Width:

3.562 inches

#### **Overall Height:**

4.410 inches

#### **Overall Width:**

4.850 inches

#### Scale Division Quantity:

75 single indicator single range

#### **Frequency Rating:**

#### 60.0 hertz

## Mounting Stud Length:

0.500 inches

## Indicator Type:

Dial w/pointer

#### Installation Design:

Panel

#### Mounting Arrangement Style:

Four hole/stud rectangular/square

#### Frequency Response Range:

+25.000/+400.000 hertz

#### 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:

1.850 inches

#### Meter Body Diameter Behind Mounting Flange:

2.700 inches

#### Movement Type:

Moving coil, permanent magnet

#### **Background Color:**

White single indicator single range

# Pointer Color:

Black single indicator single range

# **Power Source:**

External

# NSN 6625-01-173-9955

Ammeter - Page 2 of 2



| Mounting Facility Type And Quantity:                  |
|---|
| 4 threaded stud                                       |
| Scale Graduation Type:                                |
| Linear single indicator single range                  |
| Measurement Range:                                    |
| +0.0/+150.0 amperes, ac single indicator single range |
| Mounting Stud Diameter:                               |
| 0.112 inches  |
| Scale Selection Method:                               |
| Terminal  |
| Features Provided:                                    |
| Zero adjuster   |
| Movement Suspension Method:                           |
| Jewel pivot base                                      |
| Circuit Attachment Method And Quantity:               |
| 2 threaded stud                                       |
| Phase:  |
| Single  |
| Special Features:                                     |
| Ruggedized  |
| Nuclear Hardness Critical Feature:                    |
| Nonhardened   |
| Style Designator:                                     |
| Rectangular flush mtg                                 |
| Fsc Application Data:                                 |
| Test set, elect. Equip.                               |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:                                      |
|   |
| Demilitarization:                                     |
| No  |
| Fiig:   |
| A310a0  |
|   |