## NSN 6625-01-023-8444

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-023-8444

## Circuit Current For Which Designed:

Ac

#### **Overall Length:**

2.210 inches

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

2.240 inches

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

2.250 inches

#### **Overall Height:**

2.870 inches

#### **Overall Width:**

3.700 inches

#### Scale Division Quantity:

50 single indicator single range

### **Mounting Stud Length:**

0.500 inches

### **Environmental Protection:**

Cold resistant and dustproof and fire resistant and heat resistant and humidity resistant and salt spray resistant and sand proof and shock

resistant and vibration resistant

#### Indicator Type:

Dial w/pointer

#### Installation Design:

Panel

#### Mounting Arrangement Style:

Four hole/stud rectangular/square

#### **Dial Scale Marking Color:**

Black single indicator single range

#### Accuracy In Percent:

-1.0/+1.0 at full scale single indicator single range

#### Unable To Decode:

Unable to decode or unable to decode

#### Meter Depth Behind Mounting Flange:

1.300 inches

#### Meter Body Diameter Behind Mounting Flange:

2.660 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 6625-01-023-8444

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/+50.0 amperes, ac single indicator single range Mounting Stud Diameter: 0.112 inches **Scale Selection Method:** Terminal **Features Provided:** Knife edge pointer and magnetic shield and zero adjuster **Movement Suspension Method:** Taut band **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Ruggedized Material: Plastic **Nuclear Hardness Critical Feature:** Nonhardened **Special Test Features:** Meets requirements of mil-t-945-a, ul bulletin 95 and ansi c39.1-1972 **Style Designator:** Rectangular flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0