# NSN 6625-01-196-5449



Ammeter - Page 1 of 2	MUIU
View Online at https://aerobasegroup.com/nsn/6625-01-196-5449	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
1.375 inches	
Mounting Hole Diameter:	
0.150 inches	
Scale Division Quantity:	
30 single indicator single range	
Overall Diameter:	
3.500 inches	
Mounting Bolt Circle Diameter:	
3.160 inches	
Furnished Items And Quantity:	
Phillips head screws 3; rubber washers 3	
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

### **Meter Depth Behind Mounting Flange:**

1.109 inches

# **Meter Body Diameter Behind Mounting Flange:**

2.781 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:**

-800.0/+800.0 amperes, dc single indicator single range

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Ammeter - Page 2 of 2



Scale Selection Method:
Terminal
Movement Suspension Method:
Jewel pivot base
<b>Circuit Attachment Method And Quantity:</b>
2 quick disconnect, male
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0