## NSN 6625-01-080-1979

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-080-1979

#### Circuit Current For Which Designed:

Dc

#### **Overall Length:**

1.882 inches

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

1.318 inches

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

1.312 inches

#### **Overall Height:**

1.759 inches

#### **Overall Width:**

2.243 inches

#### Scale Division Quantity:

20 single indicator single range

#### Mounting Stud Length:

0.498 inches

#### **Environmental Protection:**

Cold resistant and dust resistant and fungus resistant and shock resistant and vibration resistant and water resistant

#### Furnished Items And Quantity:

Shunt wire 1; nut 6; lockwasher 6

#### Indicator Type:

Dial w/pointer

#### Installation Design:

Panel

#### Mounting Arrangement Style:

Four hole/stud rectangular/square

#### Sensitivity Rating:

5.0 microamperes

#### 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:

1.303 inches

## Meter Body Diameter Behind Mounting Flange:

1.481 inches

Movement Type:

Moving coil, permanent magnet

## Background Color:

White single indicator single range

## Pointer Color:

Black single indicator single range

# NSN 6625-01-080-1979

Ammeter - Page 2 of 2



	er Source:
Exter	
	nting Facility Type And Quantity:
	eaded stud
	Graduation Type:
	r single indicator single range
	urement Range:
	+100.0 microamperes, dc single indicator single range
	nting Stud Diameter:
	inches
	e Selection Method:
Term	
	ires Provided:
	nal shunting and zero adjuster
	ment Suspension Method:
Taut	band
Circu	it Attachment Method And Quantity:
2 thre	eaded stud
Mate	rial:
Plasti	c
Nucle	ear Hardness Critical Feature:
Nonh	ardened
Surfa	ce Treatment:
Paint	
Spec	ial Test Features:
Comp	blies with mil-m-10304
Style	Designator:
Recta	angular flush mtg
Fsc A	Application Data:
Test	set, elect. Equip.
Shelf	Life:
N/a	
Unit	Of Measure:
Demi	litarization:
No	
Fiig:	