## NSN 6625-01-179-0274

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-179-0274

Circuit Curren	For Which	Designed:
----------------	-----------	-----------

Ac

**Overall Length:** 

10.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.376 inches

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

3.376 inches

**Overall Height:** 

Between 4.250 inches and 4.750 inches

**Overall Width:** 

Between 4.250 inches and 4.750 inches

**Scale Division Quantity:** 

25 single indicator single range

Frequency Rating:

400.0 hertz

**Mounting Stud Length:** 

0.625 inches

**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

**Meter Depth Behind Mounting Flange:** 

9.000 inches

**Meter Body Diameter Behind Mounting Flange:** 

4.000 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:** 

4 threaded stud

## NSN 6625-01-179-0274

Ammeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+75.0 amperes, ac single indicator single range
Mounting Stud Diameter:
0.250 inches
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

A310a0