NSN 6625-01-110-4551

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-110-4551

Circuit Current For Which Designed:

Dc

Overall Length:

2.367 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.960 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.535 inches

Overall Height:

4.192 inches

Overall Width:

4.697 inches

Scale Division Quantity:

40 single indicator single range

Mounting Stud Length:

0.625 inches

Furnished Items And Quantity:

Nut 6; washer 6

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

50.0 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:

1.100 inches

Meter Body Diameter Behind Mounting Flange:

2.198 inches

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 6625-01-110-4551

Ammeter - Page 2 of 2



Scale Graduation Type: Linear single indicator single range **Measurement Range:** +0.0/+2.0 microamperes, dc single indicator single range Mounting Stud Diameter: 0.138 inches **Features Provided:** Zero adjuster **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Markings:** Sign on rear of case Material: Plastic **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Rectangular flush mtg **Fsc Application Data:** Test set, electronic equipment Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A310a0