Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-308-7716

Circuit Current For Which Designed:

Dc

Overall Length:

2.510 inches

Overall Height:

2.300 inches

Overall Width:

3.850 inches

Scale Division Quantity:

100 single indicator single range

Mounting Stud Length:

0.625 inches

Distance Between Mounting Facility Centers:

2.125 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

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:

1.800 inches

Meter Body Width Behind Mounting Flange:

3.718 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Mounting Facility Type And Quantity:

2 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

-50.0/+50.0 microamperes, dc single indicator single range

Mounting Stud Diameter:

0.140 inches

NSN 6625-00-308-7716

Ammeter - Page 2 of 2



Scale Selection Method: Switch Meter Body Height Behind Mounting Flange: 2.156 inches **Features Provided:** Zero adjuster **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: No Fiig: A310a0