NSN 6625-00-840-6343

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-840-6343

Circuit Current For Which Designed:

Dc

Overall Length:

2.516 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.250 inches

Overall Height:

3.125 inches

Overall Width:

3.000 inches

Scale Division Quantity:

50 single indicator single range

Mounting Stud Length:

0.562 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

57.0 millivolts

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:

1.594 inches

Meter Body Diameter Behind Mounting Flange:

2.750 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 6625-00-840-6343

Ammeter - Page 2 of 2



Scale Graduation Type: Linear single indicator single range **Measurement Range:** +0.0/+10.0 milliamperes, dc single indicator single range Mounting Stud Diameter: 0.112 inches **Features Provided:** Zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 binding post **Special Markings:** Red lines at 4.5 and 5.5 Material: Plastic **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Rectangular flush mtg **Supplementary Features:** Res 57.2 ohms **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0