Ammeter - Page 1 of 2



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Circuit Current For Which Designed:

Dc

Overall Length:

2.850 inches

Mounting Hole Diameter:

Between 0.143 inches and 0.157 inches

Scale Division Quantity:

60 single indicator single range

Overall Diameter:

3.510 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Nut 7; lockwasher 5; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

50.0 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:

2.450 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

3 unthreaded hole

NSN 6625-00-881-2557

Ammeter - Page 2 of 2



Scale Graduation Type: Linear single indicator single range Measurement Range: -15.0/+15.0 amperes, dc single indicator single range **Scale Selection Method:** Terminal **Features Provided:** Magnetic shield **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug and 2 threaded stud **Special Features:** Ruggedized **Special Markings:** Charge to right of zero, discharge to left of zero Material: Plastic and steel **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Round flush mtg **Test Data Document:** 81349-mil-m-10304 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Specification Data:** 81349-mil-m-10304/16 government specification **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A310a0

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