NSN 6625-01-232-2994

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-232-2994

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2600.0

Overall Length:

2.500 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:

3.250 inches

Overall Width:

3.250 inches

Scale Division Quantity:

50 single indicator single range

Mounting Stud Length:

0.500 inches

Environmental Protection:

Fungus resistant and salt spray resistant and shock resistant and vibration resistant

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 millivolts

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.230 inches

Meter Body Diameter Behind Mounting Flange:

2.690 inches

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

NSN 6625-01-232-2994

Ammeter - Page 2 of 2

No



Mounting Facility Type And Quantity: 4 threaded stud Scale Graduation Type: Linear single indicator single range **Measurement Range:** +0.0 to 1.0 amperes, dc single indicator single range Mounting Stud Diameter: 0.112 inches **Features Provided:** Magnetic shield and zero adjuster **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Ruggedized Material: Steel Style Designator: Rectangular flush mtg **Fsc Application Data:** Test set electronic equip. Shelf Life: N/a Unit Of Measure: Demilitarization: Fiig: A310a0