NSN 6625-01-043-4912

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-043-4912

Circuit Current For Which Designed:
Dc
Overall Length:
2.300 inches
Overall Height:
2.880 inches
Overall Width:
5.000 inches
Scale Division Quantity:
50 single indicator single range
Environmental Protection:
Shock resistant and vibration resistant
Barrel Width:
4.570 inches
Furnished Items And Quantity:
Nut 2; washer 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Sensitivity Rating:
1.0 milliamperes
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 Width Behind Mounting Flange:
4.572 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:
2 snap fastener
Scale Graduation Type:
Linear single indicator single range

NSN 6625-01-043-4912

Ammeter - Page 2 of 2



Measurement Range: +0.0/+50.0 amperes single indicator single range **Meter Body Height Behind Mounting Flange:** 4.320 inches **Meter Barrel Depth:** 0.438 inches **Features Provided:** Mirror scale and 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 barrel, down **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

Fiig: A310a0