NSN 6625-01-241-5968

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-241-5968

Circuit Current For Which Designed:

Dc

Overall Length:

5.656 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.375 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.375 inches

Overall Height:

4.297 inches

Overall Width:

4.297 inches

Scale Division Quantity:

60 single indicator single range

Mounting Stud Length:

0.625 inches

Environmental Protection:

Dust resistant and humidity resistant and shock resistant

Furnished Items And Quantity:

Term. Hdw 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

5.0 amperes

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:

3.875 inches

Meter Body Diameter Behind Mounting Flange:

3.969 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

NSN 6625-01-241-5968

Ammeter - Page 2 of 2



Power Source: External Mounting Facility Type And Quantity: 4 threaded stud Scale Graduation Type: Linear single indicator single range **Measurement Range:** +0.0/+600.0 amperes single indicator single range Mounting Stud Diameter: 0.252 inches **Scale Selection Method:** Terminal **Features Provided:** Zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Requires external transformer **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Rectangular flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A310a0