Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-113-3278

Circuit Current For Which Designed:

Ac

Overall Length:

1.500 inches

Scale Division Quantity:

4 single indicator single range

Frequency Rating:

60.0 hertz

Overall Diameter:

2.300 inches

Furnished Items And Quantity:

Clamp 1; nut 4; lockwasher 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Frequency Response Range:

+25.000 to 125.000 hertz

Dial Scale Marking Color:

White 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:

2.060 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

1 clamp

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

-40.0/+40.0 amperes, ac single indicator single range

Circuit Construction Type:

Nonelectronic

NSN 6625-00-113-3278

Ammeter - Page 2 of 2



Scale Selection Method: Terminal **Features Provided:** Zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud Phase: Single **Special Features:** Ruggedized **Special Markings:** Neg sign left end scale; pos sign right end scale Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A310a0