Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-708-9908

Circuit Current For Which Designed:

Dc

Overall Length:

2.003 inches

Scale Division Quantity:

30 single indicator single range

Overall Diameter:

2.125 inches

Environmental Protection:

Dust resistant and fungus resistant and humidity resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 2; lockwasher 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

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:

0.732 inches

Meter Body Diameter Behind Mounting Flange:

2.008 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:

1 clamp

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

-30.0/+30.0 amperes, dc single indicator single range

Scale Selection Method:

Terminal

Movement Suspension Method:

Jewel pivot base

NSN 6625-00-708-9908

Ammeter - Page 2 of 2



Circuit Attachment Method And Quantity:
2 threaded stud
Special Markings:
Mark + on right side by the 30; mark - on left side by 30
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Complies with mil-m-10304
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0