NSN 6625-01-125-5956

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-125-5956

Circuit Current For Which Designed:

Dc

Overall Length:

1.750 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:

2.875 inches

Overall Width:

3.687 inches

Scale Division Quantity:

100 single indicator single range

Mounting Stud Length:

0.500 inches

End Application:

Vasi

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

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:

1.250 inches

Meter Body Diameter Behind Mounting Flange:

2.562 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Mounting Facility Type And Quantity:

4 threaded stud

NSN 6625-01-125-5956

Ammeter - Page 2 of 2



Scale Graduation Type:

Nonlinear single indicator single range

Measurement Range:

+0.0/+10.0 amperes, dc single indicator single range

Mounting Stud Diameter:

0.112 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Operating Voltage Rating In Volts:

115.0 dc

Special Features:

Mirror on face below scale 0.125 in. Wide and 4.50 marked above 45th division and 6.60 marked above 66th division of scale; reference data, 1ms, ti-6850.28, fa 9458, pg 8-4; 1a2a2m2, ti-6850.46a, fa-9899, pg 8-11; 1a3m1, ti-6850.63, fa-10042, pg 8-7

Functional Description:

Meter, rms

Material:

Plastic

Style Designator:

Rectangular flush mtg

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A310a0