NSN 6625-01-156-7587

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-156-7587

Circuit Current For Which Designed:

Dc

Overall Length:

2.140 inches

Overall Height:

2.005 inches

Overall Width:

3.520 inches

Scale Division Quantity:

50 single indicator 3rd range

Environmental Protection:

Cold resistant and heat resistant and humidity resistant and shock resistant and vibration resistant

Barrel Width:

2.120 inches

Furnished Items And Quantity:

Washer 4; nut 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Sensitivity Rating:

100.0 microamperes

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.910 inches

Meter Body Width Behind Mounting Flange:

3.350 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Scale Marking:

Top of scale: v/i; top range: 0 to 15; 2nd: 0 to 5; 3rd: 0 to 1.5; 4th: 0 to .5; bottom of scale pwr

Mounting Facility Type And Quantity:

2 bracket and 2 screw

Scale Graduation Type:

Nonlinear single indicator 2nd range

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Meter Body Height Behind Mounting Flange:

2.727 inches

Meter Barrel Depth:

1.660 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Single viscus dampingis required

Style Designator:

Rectangular flush mtg barrel, down

Fsc Application Data:

Electrical, electronic properties measuring and test instruments

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A310a0