Special Scale Meter - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6625-00-905-7160

Circuit Current For Which Designed:

Dc

Overall Length:

2.010 inches

Mounting Hole Diameter:

0.155 inches

Scale Division Quantity:

20 single indicator all ranges

Overall Diameter:

3.468 inches

Mounting Bolt Circle Diameter:

3.156 inches

Furnished Items And Quantity:

Nut 2; washer

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

20.0 microamperes

Dial Scale Marking Color:

Black single indicator all ranges and green single indicator all ranges

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

1.265 inches

Meter Body Diameter Behind Mounting Flange:

2.794 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Scale Marking:

0, 500, 1000, 1500, 2000; cpm; mr/hr

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator all ranges

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Features Provided:
Zero adjuster
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Weapon system essential
Special Markings:
Green band from 1100 to 1400
Material:
Steel
Surface Treatment:
Enamel
Style Designator:
C1 round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0