

NSN 6625-01-099-3796 Arbitrary Scale Meter - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/6625-01-099-3796	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
2.150 inches	
Mounting Hole Diameter:	
0.156 inches	
Scale Division Quantity:	
50 single indicator single range	

Overall Diameter:

3.500 inches

Environmental Protection:

Shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Lockwasher 3, nut 3, screw 3

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

25.0 microamperes

Dial Scale Marking Color:

White single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.770 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

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Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Style Designator:
Round flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0