NSN 6625-01-014-8114

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-014-8114

Circuit Current For Which Designed:

Dc

Overall Length:

1.525 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.126 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.115 inches

Overall Height:

1.754 inches

Overall Width:

1.752 inches

Mounting Hole Diameter:

0.114 inches

Scale Division Quantity:

2 single indicator single range

Environmental Protection:

Airtight and dust resistant and fungus resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Furnished Items And Quantity:

Nut 6; lockwasher 6; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

1175.0 ohms

Dial Scale Marking Color:

White 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:

1.495 inches

Movement Type:

Moving iron vane

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

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Scale Marking:
White lines 0.562 in. Long across
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Special Markings:
Stamp on back, sealed do not open
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Complies with mil-m-10304
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
No
Fiig:
A310a0

