## NSN 6625-00-539-9868

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-539-9868

Circuit Current For Which Designed:
Dc
Overall Length:
1.355 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.312 inches
Overall Height:
1.750 inches
Overall Width:
1.750 inches
Mounting Hole Diameter:
0.125 inches
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
White single indicator single range
Accuracy In Percent:
Accuracy In Percent: -3.0 to 3.0 at full scale single indicator single range
•
-3.0 to 3.0 at full scale single indicator single range
-3.0 to 3.0 at full scale single indicator single range  Meter Depth Behind Mounting Flange:
-3.0 to 3.0 at full scale single indicator single range  Meter Depth Behind Mounting Flange:  0.810 inches
-3.0 to 3.0 at full scale single indicator single range  Meter Depth Behind Mounting Flange:  0.810 inches  Meter Body Diameter Behind Mounting Flange:
-3.0 to 3.0 at full scale single indicator single range  Meter Depth Behind Mounting Flange:  0.810 inches  Meter Body Diameter Behind Mounting Flange:  1.500 inches
-3.0 to 3.0 at full scale single indicator single range  Meter Depth Behind Mounting Flange:  0.810 inches  Meter Body Diameter Behind Mounting Flange:  1.500 inches  Movement Type:
-3.0 to 3.0 at full scale single indicator single range  Meter Depth Behind Mounting Flange:  0.810 inches  Meter Body Diameter Behind Mounting Flange:  1.500 inches  Movement Type:  Moving coil, permanent magnet
-3.0 to 3.0 at full scale single indicator single range  Meter Depth Behind Mounting Flange:  0.810 inches  Meter Body Diameter Behind Mounting Flange:  1.500 inches  Movement Type:  Moving coil, permanent magnet  Background Color:
-3.0 to 3.0 at full scale single indicator single range  Meter Depth Behind Mounting Flange:  0.810 inches  Meter Body Diameter Behind Mounting Flange:  1.500 inches  Movement Type:  Moving coil, permanent magnet  Background Color:  Black single indicator single range
-3.0 to 3.0 at full scale single indicator single range  Meter Depth Behind Mounting Flange: 0.810 inches  Meter Body Diameter Behind Mounting Flange: 1.500 inches  Movement Type:  Moving coil, permanent magnet  Background Color:  Black single indicator single range  Pointer Color:

4 unthreaded hole

**Mounting Facility Type And Quantity:** 

## NSN 6625-00-539-9868

Arbitrary Scale Meter - Page 2 of 2



Scale Graduation Type:
Nonlinear single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
<b>Circuit Attachment Method And Quantity:</b>
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0