## NSN 6625-00-478-6438

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-478-6438

**Circuit Current For Which Designed:** 

Dc

**Overall Length:** 

1.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 1.306 inches and 1.318 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 1.306 inches and 1.318 inches

**Overall Height:** 

Between 1.734 inches and 1.766 inches

**Overall Width:** 

Between 1.734 inches and 1.766 inches

**Mounting Hole Diameter:** 

Between 0.120 inches and 0.130 inches

**Environmental Protection:** 

Shock resistant and vibration resistant

**Furnished Items And Quantity:** 

Screw 4; nut 4; lockwasher 4

**Indicator Type:** 

Dial w/pointer

Installation Design:

Panel

**Mounting Arrangement Style:** 

Four hole/stud rectangular/square

**Sensitivity Rating:** 

5.0 microamperes and 25.0 microamperes

**Dial Scale Marking Color:** 

White single indicator single range

**Accuracy In Percent:** 

-2.0 to 2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:** 

1.000 inches

**Meter Body Diameter Behind Mounting Flange:** 

1.510 inches

**Movement Type:** 

Moving coil, permanent magnet

**Pointer Color:** 

White single indicator single range

Scale Marking:

Zero to 30

**Mounting Facility Type And Quantity:** 

4 screw and 4 unthreaded hole

## NSN 6625-00-478-6438

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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 threaded stud
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Conforms to 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