## NSN 6625-00-555-2954

Arbitrary Scale Meter - Page 1 of 2

**Circuit Current For Which Designed:** 

Dc

Overall Length: 1.900 inches

0.490 inches

4.500 inches

**Overall Diameter:** 

**Mounting Stud Length:** 



View Online at https://aerobasegroup.com/nsn/6625-00-555-2954

Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
4.124 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Six hole/stud bolt circle
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.500 inches
Meter Body Diameter Behind Mounting Flange:
3.000 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Scale Marking:
Colored areas only markings
Mounting Facility Type And Quantity:
6 threaded stud
Scale Graduation Type:
Nonlinear single indicator single range
Mounting Stud Diameter:
0.138 inches
Features Provided:
Magnetic shield and zero adjuster

## NSN 6625-00-555-2954

Arbitrary Scale Meter - Page 2 of 2



<b>Movement Suspension Method:</b>
Jewel pivot base
<b>Circuit Attachment Method And Quantity:</b>
2 solder lug
Special Features:
Ruggedized
Special Markings:
Red; yellow; blue and black scale marking
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel semigloss
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0