## NSN 6625-01-194-3912

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-194-3912

**Circuit Current For Which Designed:** 

Dc

**Dielectric Withstanding Voltage In Volts:** 

800.0

**Overall Length:** 

11.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.375 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:** 

3.375 inches

**Overall Height:** 

Between 4.250 inches and 4.750 inches

**Overall Width:** 

Between 4.250 inches and 4.750 inches

**Mounting Hole Diameter:** 

0.312 inches

**Environmental Protection:** 

Corrosion resistant and shock resistant and vibration resistant

**Furnished Items And Quantity:** 

Nut 6; washer 6

**Indicator Type:** 

Dial w/pointer

Installation Design:

Panel

**Mounting Arrangement Style:** 

Four hole/stud rectangular/square

**Sensitivity Rating:** 

20.0 milliamperes

**Dial Scale Marking Color:** 

Black single indicator single range

**Accuracy In Percent:** 

-1.0/+1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:** 

9.000 inches

**Meter Body Diameter Behind Mounting Flange:** 

3.960 inches

**Movement Type:** 

Moving coil, permanent magnet

**Background Color:** 

White single indicator single range

**Pointer Color:** 

Black single indicator single range

## NSN 6625-01-194-3912

Arbitrary Scale Meter - Page 2 of 2



Scale Marking:
Blank scale, line on each end of scale
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
<b>Circuit Attachment Method And Quantity:</b>
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Conforms to mil-m-16034
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A310a0