## NSN 6625-01-032-8421

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**Circuit Current For Which Designed:** 

3000.0

**Overall Length:** 

**Dielectric Withstanding Voltage In Volts:** 



View Online at https://aerobasegroup.com/nsn/6625-01-032-8421

Overall Leligili.
2.495 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
30 single indicator 2nd range
Overall Diameter:
2.695 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Mtg.Hdw 3; term. Hdw 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
1.5 milliamperes
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
2.120 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges

## NSN 6625-01-032-8421

Arbitrary Scale Meter - Page 2 of 2

Yes - demil/mli

**Fiig:** A310a0



Scale Marking:
Upper scale: 0; 0.5; 1.0; 1.5; 2.0; lower scale: 0; 0.5; 1.0; 1.5; 2.0; 2.5; 3.0
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Linear single indicator all ranges
Features Provided:
Knife edge pointer and magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
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: