NSN 6625-00-585-1158

Arbitrary Scale Meter - Page 1 of 2

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-00-585-1158

Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
1.830 inches
Mounting Hole Diameter:
0.150 inches
Scale Division Quantity:
8 single indicator 2nd range
Overall Diameter:
4.580 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
4.124 inches
Furnished Items And Quantity:
Mtg hdw 6
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Six hole/stud bolt circle
Sensitivity Rating:
50.0 microamperes
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.150 inches
Meter Body Diameter Behind Mounting Flange:
2.780 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges

NSN 6625-00-585-1158

Arbitrary Scale Meter - Page 2 of 2



Scale Marking:
$X1000r; \ 0; \ 20; \ 40; \ 60; \ 80; \ 100; \ pct \ error; \ -20; \ -10; \ 0; \ 10; \ 20$
Mounting Facility Type And Quantity:
6 screw and 6 unthreaded hole
Scale Graduation Type:
Linear single indicator all ranges
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Special Test Features:
Conforms to mil-m-10304
Style Designator:
Round flush mtg
Supplementary Features:
1520 ohms resistance
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A310a0