NSN 6625-01-013-8558

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-013-8558

Circuit Current For Which Designed:
Dc
Overall Length:
1.900 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.312 inches
Overall Height:
1.750 inches
Overall Width:
1.750 inches
Scale Division Quantity:
20 single indicator single range
Mounting Stud Length:
0.375 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
0.400 inches
Meter Body Diameter Behind Mounting Flange:
1.510 inches
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Scale Marking:
Three scales: first scale-zero center goes from neg. 10.0 to pos 10.0 and neg 50.0 to pos 50.0; second scale-neg 7.0 to pos 3.0; third scale
has 3 positions-16.4, 16.5 and 16.6
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range

0.112 inches

Mounting Stud Diameter:

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Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
The second scale is non-linear; the third scale has 3 divisions
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0