NSN 6625-00-508-1432

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-508-1432

Circuit Current For Which Designed:

Dc

Overall Length:

1.231 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

Mounting Hole Diameter:

0.120 inches

Environmental Protection:

Shock resistant and vibration resistant

Furnished Items And Quantity:

Mtg hdw 4; term. Hdw 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

200.0 microamperes

Dial Scale Marking Color:

Black and red single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

0.810 inches

Meter Body Diameter Behind Mounting Flange:

1.490 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Black scale mark at 0 microampere deflection and red scale mark at 100 microampere deflection

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Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator single range
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 solder lug
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Supplementary Features:
Meter resistance: 700 ohms across terminals
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0