NSN 6625-01-228-3113

Arbitrary Scale Meter - Page 1 of 2



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Circuit Current For Which Designed:
Dc
Overall Length:
2.310 inches
Scale Division Quantity:
2 single indicator single range
Mounting Stud Length:
0.910 inches
Overall Diameter:
2.300 inches
Environmental Protection:
Watertight
Distance Between Mounting Facility Centers:
1.500 inches
Furnished Items And Quantity:
Mtg hdw 2; term. Hdw 3
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Two hole/stud
Sensitivity Rating:
60.0 amperes
Dial Scale Marking Color:
Green 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:
1.430 inches
Meter Body Diameter Behind Mounting Flange:
2.070 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
Black single indicator single range
Pointer Color:
White single indicator single range
Scale Marking:
Red and green sections only markings
Mounting Facility Type And Quantity:
1 clamp and 2 threaded stud

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Scale Graduation Type:
Linear single indicator single range
Mounting Stud Diameter:
0.164 inches
Features Provided:
Self-illumination facility
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
3 threaded stud
Special Features:
One terminal for ground to mtg stud
Special Markings:
Red from m 60 amp to 0 amp and green from 0 amp to 60 amp deflections
Material:
Plastic or stainless steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Supplementary Features:
Bezel sealed with rubber gasket
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0