NSN 6625-01-156-1478

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-156-1478

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
1.859 inches
Overall Height:
2.234 inches
Overall Width:
1.609 inches
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
Furnished Items And Quantity:
Nut 3; lockwasher 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Sensitivity Rating:
18.0 volts
Dial Scale Marking Color:
Red single indicator single range and white single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
0.968 inches
Meter Body Diameter Behind Mounting Flange:
1.359 inches
Movement Type:
Moving magnet
Background Color:
Black single indicator single range
Pointer Color:
Orange single indicator single range
Scale Marking:
8; 18
Mounting Facility Type And Quantity:
1 bezel and 1 bracket
Scale Graduation Type:

Zero adjuster

Features Provided:

Nonlinear single indicator single range

NSN 6625-01-156-1478

Arbitrary Scale Meter - Page 2 of 2



Movement Suspension Method:
Metal pivot base
Circuit Attachment Method And Quantity:
3 threaded stud
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Complies with mil-m-10304
Style Designator:
Fan shape flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0