NSN 6625-00-102-4311

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-102-4311

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
3.780 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.406 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.718 inches
Overall Height:
1.000 inches
Overall Width:
2.688 inches
Mounting Hole Diameter:
0.140 inches
Scale Division Quantity:
24 single indicator single range
Environmental Protection:
Dustproof
End Application:
Aircraft e-6 tacamo
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
100.0 microamperes
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:
2.500 inches
Meter Body Width Behind Mounting Flange:
2.100 inches
Movement Type:
Moving coil, permanent magnet
Background Color:

White single indicator single range

NSN 6625-00-102-4311

Arbitrary Scale Meter - Page 2 of 2



Pointer Color:
Black single indicator single range
Scale Marking:
0.0 to 120.0
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Meter Body Height Behind Mounting Flange:
1.000 inches
Features Provided:
Zero adjuster
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solderless lug
Special Features:
Weapon system essential
Special Markings:
Db above threshold
Material:
Steel
Surface Treatment:
Enamel lusterless
Style Designator:
Rectangular semi-flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0