NSN 6625-01-036-8359

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-036-8359

Circuit Current For Which Designed:
Dc
Overall Length:
2.650 inches
Mounting Hole Diameter:
Between 0.120 inches and 0.130 inches
Overall Diameter:
2.695 inches
Environmental Protection:
Shock resistant and vibration resistant and water resistant
Mounting Bolt Circle Diameter:
2.440 inches
End Application:
Nato seasparrow
Furnished Items And Quantity:
Nut 3; washer 3; gasket 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
1.0 milliamperes
Dial Scale Marking Color:
Black single indicator single range and green single indicator single range and red single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
2.250 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Movement Type: Moving coil, permanent magnet

Pointer Color:

Black single indicator single range

White single indicator single range

Scale Marking:

B0; 100; 250; 300; 400; 500; 600; green bar from 33 to 43 and 57 to 67 degrees on second scale; black line at 50 degrees on second scale; red bar from 0 to 33 and 67 to 100 degrees on third scale

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Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator single range
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Special Markings:
P sign and sealed do not open on back of meter
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Special Test Features:
Complies with mil-m-10304/5
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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