NSN 6625-00-885-4146

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3
Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.850 inches
Mounting Hole Diameter:
Between 0.143 inches and 0.157 inches
Scale Division Quantity:
18 single indicator single range
Overall Diameter:
3.510 inches
Environmental Protection:
Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight
Mounting Bolt Circle Diameter:
3.160 inches
Furnished Items And Quantity:
Washer 7; nut 7
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
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.660 inches
Meter Body Diameter Behind Mounting Flange:
2.800 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Scale Marking:

Red band along entire range exc 1.9 mm green sec at zero ctr ref; ccw I of ctr; arrow at ctr; cw right of ctr

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Mounting Facility Type And Quantity:
1 flange and 3 screw and 3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Features Provided:
Luminous scale marking and magnetic shield and zero adjuster
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized; weapon system essential
Material:
Stainless steel
Surface Treatment:
Enamel semigloss
Special Test Features:
Conforms to mil-m-10304/12, type mr36w1u1dcmar
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No Fiig: A310a0