NSN 6625-01-042-7353

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View Online at https://aerobasegroup.com/nsn/6625-01-042-7353

Circuit Current For Which Designed
Circuit Current For Which Designed: Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
7.730 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 6.043 inches and 6.057 inches
Center To Center Distance Between Mounting Facilities Parallel To Width: Between 0.718 inches and 0.732 inches
Overall Height:
1.530 inches
Overall Width:
6.700 inches
Mounting Hole Diameter:
0.190 inches
Environmental Protection:
Humidity resistant and shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 8; washer 16
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black 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:
5.770 inches
Meter Body Width Behind Mounting Flange:
5.450 inches
Movement Type:
Moving coil, permanent magnet
Background Color:

Pointer Color:

Black single indicator single range

White single indicator single range

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Power Source:
External
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator single range
Measurement Range:
+4.0/+20.0 milliamperes, dc single indicator single range
Meter Body Height Behind Mounting Flange:
1.225 inches
Features Provided:
Electrical overload protection and luminous scale marking and nonglare glass and self-illumination facility and zero adjuste
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
28.0 dc
Special Features:
Tank 6-470-2-f fuel oil storage-ref
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Drawing iaw mil-std-100a; vibration iaw mil-std-167; shock iaw mil-s-901; mark iaw mil-std-130; seal iaw mil-std-108d
Style Designator:
Rectangular semi-flush mtg
Supplementary Features:
Damping factor 10.0 min; response time 2 sec max; insulation res 20 megohms min; edgewise mtg; ruggedized
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0