NSN 6625-01-040-7608

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Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
7.496 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
6.050 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.725 inches
Overall Height:
6.690 inches
Overall Width:
1.520 inches
Mounting Hole Diameter:
0.138 inches
Scale Division Quantity:
40 single indicator single range
Furnished Items And Quantity:
Nuts 6, loose washers 4, machine screws 4, split-ring lockwashers 4
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:
-1.0/+1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
5.760 inches
Meter Body Width Behind Mounting Flange:
1.225 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Mounting Facility Type And Quantity:

4 unthreaded hole

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Fiig: A310a0



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+200.0 microamperes, dc single indicator single range
Scale Selection Method:
Terminal
Meter Body Height Behind Mounting Flange:
5.435 inches
Features Provided:
Zero adjuster and self-illumination facility
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Indicator pointer is red in color
Special Markings:
Positive shall be marked on rear upper terminal of ammeter; there shall be a identification plate with a marked quanity measured by the
ammeter
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel lusterless
Style Designator:
Rectangular flush mtg
Test Data Document:
81349-mil-s-901 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-std-108 standard
(includes industry or association standards, individual manufactureer standards, etc.). And 96906-mil-std-167 standard (includes industry or
association standards, individual manufactureer standards, etc.). And 23905-70000+06901-81 drawing (this is the basic governing drawing,
such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that
may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No