NSN 6625-01-021-1313

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View Online at https://aerobasegroup.com/nsn/6625-01-021-1313

Circuit Current	For	Which	Designed:
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Ac

Overall Length:

11.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 3.373 inches and 3.379 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 3.373 inches and 3.379 inches

Overall Height:

Between 4.250 inches and 4.750 inches

Overall Width:

Between 4.250 inches and 4.750 inches

Mounting Hole Diameter:

0.312 inches

Frequency Rating:

400.0 hertz

Environmental Protection:

Cold resistant and heat resistant and humidity proof and vibration resistant

Furnished Items And Quantity:

Nut 6; washer 12

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Frequency Response Range:

+360.000/+440.000 hertz

Sensitivity Rating:

5.0 amperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-1.5/+1.5 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

10.000 inches

Meter Body Diameter Behind Mounting Flange:

3.980 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator single range

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Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator single range
Measurement Range:
+0.0/+80.0 amperes, ac single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Conforms to mil-m-16034/4
Style Designator:
Rectangular flush mtg
Supplementary Features:
Damping factor 3; response time 2.5 seconds
Test Data Document:
81349-mil-m-16034 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.).
Specification Data:
81349-mil-m-16034/4 government specification
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0