NSN 6625-01-645-9571

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-645-9571

Circuit Current	For	Which	Designed:
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Ac

Overall Length:

11.0 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.376 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.376 inches

Overall Height:

Between 4.250 inches and 4.750 inches

Overall Width:

Between 4.250 inches and 4.750 inches

Scale Division Quantity:

30 single indicator single range

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:

-1.5 to 1.5 at full scale single indicator single range

Panel For Which Designed:

Magnetic

Meter Depth Behind Mounting Flange:

10.0 inches

Meter Body Diameter Behind Mounting Flange:

3.980 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

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Mounting Stud Diameter:
0.250 inches
Scale Selection Method:
Switch
Features Provided:
Magnetic shield and zero adjuster
Circuit Attachment Method And Quantity:
2 threaded stud
Product Name:
A.C. Ammeter
Style Designator:
Rectangular flush mtg
Test Data Document:
31349-mil-m-16034 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
ormat; 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.).
Fsc Application Data:
Test set electronic
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A310a0