

NSN 6625-00-649-4083 Ammeter - Page 1 of 2	AeroBa
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View Online at https://aerobasegroup.com/nsn/6625-00-649-4083	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
2.850 inches	
Mounting Hole Diameter:	
Between 0.143 inches and 0.157 inches	
Overall Diameter:	
3.510 inches	
Mounting Bolt Circle Diameter:	
3.160 inches	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Three hole/stud bolt circle	
Sensitivity Rating:	
50.0 millivolts	
Dial Scale Marking Color:	
Yellow single indicator single range	
Accuracy In Percent:	

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

2.450 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving iron vane

Background Color:

Black single indicator single range

Mounting Facility Type And Quantity:

3 unthreaded hole

Measurement Range:

+0.0/+200.0 amperes, dc single indicator single range

Features Provided:

Self-illumination facility

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud and 2 solder lug

Style Designator:

Round flush mtg

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Test Data Document:

81349-mil-10304 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.).

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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