NSN 6625-00-186-8296

Ammeter - Page 1 of 2



dioup	
View Online at https://aerobasegroup.com/nsn/6625-00-186-8296	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
2.500 inches	
Mounting Hole Diameter:	
0.125 inches	
Scale Division Quantity:	
12 single indicator single range	
Overall Diameter:	
2.695 inches	
Mounting Bolt Circle Diameter:	
2.440 inches	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Three hole/stud bolt circle	
Sensitivity Rating:	
75.0 millivolts	
Dial Scale Marking Color:	
White single indicator single range	
Accuracy In Percent:	
-2.5/+2.5 at full scale single indicator single range	
Panel For Which Designed:	
Magnetic	
Meter Depth Behind Mounting Flange:	
2.000 inches	
Meter Body Diameter Behind Mounting Flange:	
2.210 inches	
Movement Type:	

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0 to 15.0 amperes, dc single indicator single range

NSN 6625-00-186-8296

Ammeter - Page 2 of 2



Scale Selection Method:
Switch
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Test Data Document:
31349-mil-m-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.).
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A310a0