NSN 6625-00-196-8779

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-196-8779

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

11.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 3.346 inches and 3.406 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 3.346 inches and 3.406 inches

Overall Height:

Between 4.250 inches and 4.750 inches

Overall Width:

Between 4.250 inches and 4.750 inches

Scale Division Quantity:

40 single indicator single range

Mounting Stud Length:

Between 0.500 inches and 0.750 inches

Environmental Protection:

Cold resistant and dust resistant and heat resistant and humidity resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 12; washer 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:

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

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

9.000 inches

Meter Body Diameter Behind Mounting Flange:

3.980 inches

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

NSN 6625-00-196-8779

Ammeter - Page 2 of 2



Mounting Facility Type And Quantity:	
4 threaded stud	
Scale Graduation Type:	
Linear single indicator single range	
Measurement Range:	
+0.0/+2.0 kiloamperes, dc single indicator single range	
Mounting Stud Diameter:	
0.250 inches	
Features Provided:	
Electrical overload protection and external shunting and magnetic shield and zero adjuster	
Circuit Attachment Method And Quantity:	
2 threaded stud	
Special Features:	
Ruggedized	
Material:	
Plastic or stainless steel	
Nuclear Hardness Critical Feature:	
Nonhardened	
Surface Treatment:	
Paint	
Style Designator:	
Rectangular flush mtg	
Supplementary Features:	
Friction effect res	
Fsc Application Data:	
Test set, elect. Equip.	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
A310a0	