NSN 6625-00-717-1131

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-717-1131

Circuit Curre	nt For Which	Designed:
----------------------	--------------	-----------

Ac

Overall Length:

11.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.375 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.375 inches

Overall Height:

Between 4.250 inches and 4.750 inches

Overall Width:

Between 4.250 inches and 4.750 inches

Mounting Stud Length:

Between 0.500 inches and 0.750 inches

Environmental Protection:

Shock resistant and vibration resistant

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:

-1.0/+1.0 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

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

NSN 6625-00-717-1131

Ammeter - Page 2 of 2



Scale Graduation Type:	
Nonlinear single indicator single range	
Measurement Range:	
+0.0/+1200.0 amperes, ac single indicator single range	
Mounting Stud Diameter:	
0.250 inches	
Features Provided:	
lagnetic shield and zero adjuster	
Movement Suspension Method:	
Jewel pivot base	
Circuit Attachment Method And Quantity:	
2 threaded stud	
Special Markings:	
Use with current transformer ratio 240 to 1 full scale equals 5 amp	
Material:	
Plastic	
Nuclear Hardness Critical Feature:	
Nonhardened	
Special Test Features:	
Conforms to mil-m-16034	
Style Designator:	
Rectangular flush mtg	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A310a0	