

NSN 6625-00-883-1045 Ammeter - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/6625-00-883-1045	
Circuit Current For Which Designed:	
Dc	
Dielectric Withstanding Voltage In Volts:	
3000.0	
Overall Length:	
2.087 inches	
Mounting Hole Diameter:	
0.125 inches	
Scale Division Quantity:	

20 single indicator single range

Overall Diameter:

2.695 inches

Environmental Protection:

Dustproof and shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

2.440 inches

End Application:

Radar set an/mpq-46; mpq-57 hawk; hawk missile mim-23

Furnished Items And Quantity:

Mtg hardware included

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Dial Scale Marking Color:

Yellow single indicator single range

Accuracy In Percent:

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

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.687 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

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Power Source:
External
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+100.0 milliamperes, dc single indicator single range
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Fsc Application Data:
Test set electronic
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0