NSN 6625-00-504-6546

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-504-6546
Circuit Current For Which Designed:
Dc
Overall Length:
1.805 inches
Mounting Hole Diameter:
0.138 inches
Scale Division Quantity:
50 single indicator single range
Overall Diameter:
3.500 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:
200.0 microamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.405 inches
Meter Body Diameter Behind Mounting Flange:
2.800 inches
Movement Type:
Moving coil, permanent magnet
Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+5.0 milliamperes, dc single indicator single range

NSN 6625-00-504-6546 Ammeter - Page 2 of 2



Features Provided:			
Magnetic shield and zero adjuster			
Movement Suspension Method:			
Jewel pivot base			
Circuit Attachment Method And Quantity:			
2 solder lug			
Material:			
Steel			
Nuclear Hardness Critical Feature:			
Nonhardened			
Style Designator:			
Round flush mtg			
Sc Application Data:			
Test set electronic			
Shelf Life:			
N/a			
Unit Of Measure:			
Demilitarization:			
No			
Fiig:			
A310a0			