NSN 6625-00-731-7405

Ammeter - Page 1 of 2

Reliability Indicator:

Mounting Hole Diameter:

Scale Division Quantity:

Established

Overall Length:

2.029 inches

0.150 inches

Dc

Circuit Current For Which Designed:

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6625-00-731-7405

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
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:
0.920 inches
Meter Body Diameter Behind Mounting Flange:
2.750 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+500.0 milliamperes, dc single indicator single range
Features Provided:
Zero adjuster

NSN 6625-00-731-7405

Ammeter - Page 2 of 2



Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic and steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Style Designator:
Round flush mtg
Fsc Application Data:
Electrical and electronic properties measuring and testing instruments
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0