NSN 6625-00-065-5258

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-065-5258
Circuit Current For Which Designed:
Ac
Overall Length:
2.315 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
5 single indicator single range
Overall Diameter:
2.695 inches
Environmental Protection:
Dust resistant and humidity resistant and vibration resistant and watertight
Mounting Bolt Circle Diameter:
2.440 inches
End Application:
485I tacs, aircraft support equipment a-10, ov-10a
Furnished Items And Quantity:
Term. Hdw 2; mtg hdw 3
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
1.0 milliamperes
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:
1.190 inches

Meter Body Diameter Behind Mounting Flange:

2.060 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Percent load current at 0.8pf; 0, 25, 50, 75, 100, 125

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Mounting Facility Type And Quantity:
3 screw and 3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Features Provided:
Magnetic shield and rectifier circuit and zero adjuster
Criticality Code Justification:
Feat
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Weapon system essential
Special Markings:
Red band from 100 to 125; line at 80 pct reads 100 % (1.0 pf)
Material:
Steel
Surface Treatment:
Cadmium
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0