NSN 6625-00-086-7275

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-086-7275

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Circuit Current For Which Designed:	
Dc	
Dielectric Withstanding Voltage In Vol	ts:
3000.0	
Overall Length:	
2.850 inches	
Mounting Hole Diameter:	
0.156 inches	
Mounting Stud Length:	
0.500 inches	
Overall Diameter:	
3.510 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:	
150.0 millivolts	
Dial Scale Marking Color:	
Black single indicator all ranges	
Accuracy In Percent:	
-2.0 to 2.0 at full scale single indicator all	ranges
Panel For Which Designed:	
Magnetic	
Meter Depth Behind Mounting Flange:	
2.450 inches	
Meter Body Diameter Behind Mounting	g Flange:
2.800 inches	
Movement Type:	
Moving coil, permanent magnet	
Background Color:	
White single indicator all ranges	
Pointer Color:	
Black single indicator all ranges	
Scale Marking:	
Single; combined; rf power	
Mounting Facility Type And Quantity:	
3 threaded stud	

3 threaded stud

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Scale Graduation Type:
Nonlinear single indicator all ranges
Mounting Stud Diameter:
0.138 inches
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Special Markings:
Green section calibrated to be from 27.7 to 50.0 ua on upper scale and from 24.6 to 35.3 ua on lower
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel semigloss
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0