NSN 6625-00-494-7110

Multiple Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-494-7110	
Circuit Current For Which Designed:	
Ac and dc	
Dielectric Withstanding Voltage In Volts:	
3000.0	
Overall Length:	
2.850 inches	
Mounting Hole Diameter:	
Between 0.143 inches and 0.157 inches	
Overall Diameter:	
3.510 inches	
Environmental Protection:	
Shock resistant and vibration resistant and watertight	
Mounting Bolt Circle Diameter:	
3.160 inches	
Furnished Items And Quantity:	
Mounting hardware 6	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Three hole/stud bolt circle	
Frequency Response Range:	
+320.000 to 480.000 hertz	
Sensitivity Rating:	
20.0 kilohm per volt	
Dial Scale Marking Color:	
Black single indicator all ranges	
Accuracy In Percent:	

-3.0 to 3.0 at full scale single indicator all ranges

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

2.500 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

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Power Source:
External
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator all ranges
Measurement Range:
+0.0 to 30.0 volts, dc single indicator 4th range
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
9 solder lug
Special Features:
Ruggedized
Material:
Stainless steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel semigloss
Style Designator:
Round flush mtg
Fsc Application Data:
Геst set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A310a0