## NSN 6625-00-649-4741

Modulation Meter - Page 1 of 2

**Circuit Current For Which Designed:** 

Dc

Overall Length: 1.875 inches

0.140 inches

**Mounting Hole Diameter:** 

Scale Division Quantity:
15 single indicator 1st range

**Overall Diameter:** 



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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:	
100.0 microamperes	
Dial Scale Marking Color:	
Black single indicator all ranges	
Accuracy In Percent:	
-2.0 to 2.0 at full scale single indicator all ranges	
Meter Depth Behind Mounting Flange:	
1.063 inches	
Meter Body Diameter Behind Mounting Flange:	
2.675 inches	
Movement Type:	
Moving coil, permanent magnet	
Background Color:	
White single indicator all ranges	
Pointer Color:	
Black single indicator all ranges	
Power Source:	
External	
Mounting Facility Type And Quantity:	
3 unthreaded hole	
Scale Graduation Type:	
Nonlinear single indicator 2nd range	
Measurement Range:	
+0.0 to 30.0 percent modulation single indicator 1st range	

## **NSN 6625-00-649-4741**Modulation Meter - Page 2 of 2



Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
Ruggedized.Panel for which designed is magnetic.Circuit construction type is non-electronic.
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0