# NSN 6625-00-649-4741

Modulation Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-649-4741

**Circuit Current For Which Designed:** Dc

**Overall Length:** 

1.875 inches

# Mounting Hole Diameter:

0.140 inches

# Scale Division Quantity:

15 single indicator 1st 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

# 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



Terminal	Method:
Features Provid	led:
Zero adjuster	
	pension Method:
Jewel pivot base	
Circuit Attachm	ent Method And Quantity:
2 solder lug	
Special Feature	S:
Ruggedized.Pan	el for which designed is magnetic.Circuit construction type is non-electronic.
Material:	
Steel	
Nuclear Hardne	ess Critical Feature:
Nonhardened	
Surface Treatm	ent:
Enamel	
Style Designato	or:
Round flush mtg	
Fsc Application	Data:
Test set, elect. E	quip.
Shelf Life:	
N/a	
Unit Of Measure	9:
-	
Demilitarization	:
No	
Fiig:	
- A310a0	