NSN 6625-00-866-5907

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-866-5907

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.650 inches

Mounting Hole Diameter:

0.125 inches

Overall Diameter:

2.695 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

2.440 inches

Furnished Items And Quantity:

Nut 7; lockwasher 5; seal 1

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 single range and red single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.600 inches

Meter Body Diameter Behind Mounting Flange:

2.210 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Set

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

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Arbitrary Scale Meter - Page 2 of 2



S	cale Graduation Type:
Ν	onlinear single indicator single range
F	eatures Provided:
N	lagnetic shield and zero adjuster
N	ovement Suspension Method:
J	ewel pivot base
С	ircuit Attachment Method And Quantity:
2	solder lug and 2 threaded stud
S	pecial Features:
R	uggedized
S	pecial Markings:
R	ed band on center of scale; on back, sealed do not open
N	aterial:
S	teel
N	uclear Hardness Critical Feature:
N	onhardened
S	urface Treatment:
Ρ	aint
S	tyle Designator:
R	ound flush mtg
F	sc Application Data:
Т	est set, elect. Equip.
S	helf Life:
N	/a
U	nit Of Measure:
D	emilitarization:
N	0
F	iig:
A	310a0